






























1. Connected Devices

Connected Devices 4		Blocked Devices 0		
Device Name	Rate	Upstream	Downstream	Block
 Unknown IP 192.168.1.200	 ↑ 0B/s Wired ↓ 0B/s			 Host
 Unknown IP 192.168.1.18	 ↑ 0B/s Wired ↓ 0B/s			
 Unknown IP 192.168.1.19	 ↑ 0B/s Wired ↓ 0B/s			
 Unknown IP 192.168.1.60	 ↑ 0B/s Wired ↓ 0B/s			

- **Device Name**- Displays the name and IP address of the device. You can click  to edit the device name.
- **Rate** - Displays the current upstream and downstream speed of the device.
- **Upstream/Downstream** - You can click the button  or  in the column to limit the upstream or downstream speed for the device.
- **Block** - Click  to remove the device from the list.

2. Blocked Devices

Connected Devices 3		Blocked Devices 1	
Device Name			Allow
 Unknown MAC 40-16-9F-8F-50-F2			

- **Device Name**- Displays the name and MAC address of the blocked device. You can click  to edit the device name.
- **Allow** - Click  to allow the device to connect to the router.

4.2 Network

Choose **Network**, you can view and customize the basic Internet settings on the page.

1. PPPoE

Select this type if you use DSL (Digital Subscriber Line) service and are provided with a username and password by the ISP.

Connection Type	PPPoE
Username	
Password	
IP Address	0.0.0.0
DNS Server	0.0.0.0, 0.0.0.0
<input checked="" type="checkbox"/> Save	


2. Dynamic IP

Select this type if your ISP provides the DHCP service, and the router will automatically get IP parameters from your ISP.

Connection Type	Dynamic IP
IP Address	0.0.0.0
Gateway	0.0.0.0
Subnet Mask	0.0.0.0
DNS Server	0.0.0.0, 0.0.0.0
<input checked="" type="checkbox"/> Save	



3. Static IP

Select this type if your ISP provides a static IP address, subnet mask, gateway and DNS settings.

Connection Type	Static IP
IP Address	0.0.0.0
Subnet Mask	0.0.0.0
Gateway	0.0.0.0
Primary DNS	0.0.0.0
Secondary DNS	0.0.0.0
 Save	

4. L2TP

Select this type if you connect to an L2TP VPN Server and are provided with a username, password, and IP address/domain name of the server by the ISP.

WAN Settings	
Connection Type	L2TP
Username	
Password	
Server IP/Domain Name	
Internet IP	0.0.0.0
Internet DNS	0.0.0.0, 0.0.0.0
<input checked="" type="radio"/> Dynamic IP	<input type="radio"/> Static IP
IP Address	0.0.0.0
Subnet Mask	0.0.0.0
Gateway	0.0.0.0
DNS Server	0.0.0.0, 0.0.0.0
  Disconnect Save	

5. PPTP

Select this type if you connect to a PPTP VPN Server and are provided with a username, password, and IP address/domain name of the server by the ISP.

WAN Settings

Connection Type: PPTP

Username: _____

Password: _____

Server IP/Domain Name: _____

Internet IP: 0.0.0.0

Internet DNS: 0.0.0.0, 0.0.0.0

Dynamic IP Static IP

IP Address: 0.0.0.0

Subnet Mask: 0.0.0.0

Gateway: 0.0.0.0

DNS Server: 0.0.0.0, 0.0.0.0

4.3 Wireless

Choose **Wireless**, and you can change the SSID (network name) and password on the page.

2.4GHz Wireless

SSID MERCUSYS_BD7F

Password

5GHz Wireless

SSID MERCUSYS_BD7F_5G

Password

Save

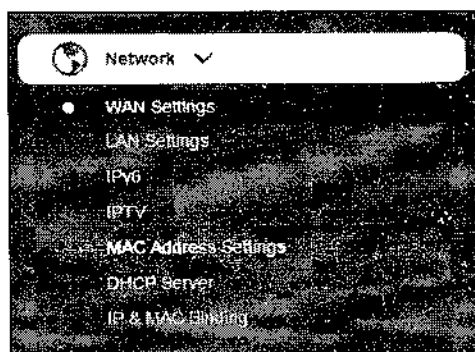
- **SSID** - Enter a value of up to 32 characters. The default SSID is MERCUSYS_XXXX for 2.4GHz and MERCUSYS_XXXX_5G for 5GHz (XXXX indicates the last unique four numbers of each router's MAC address). This field is case-sensitive.
- **Password** - Enter 8-63 characters using a combination of numbers, letters and symbols. The security version is WPA2-PSK/WPA-PSK, which supports AES encryption that provides a good level of security.

Chapter 5. Advanced Configuration

To know more about the router's key functions, you can go to **Advanced** page. This chapter will show the configuration details of each function.



5.1 Network



There are seven submenus under the Network menu: **WAN Settings**, **LAN Settings**, **IPv6**, **IPTV**, **MAC Address Settings**, **DHCP Server** and **IP&MAC Binding**. Click any of them, and you can configure the corresponding function.

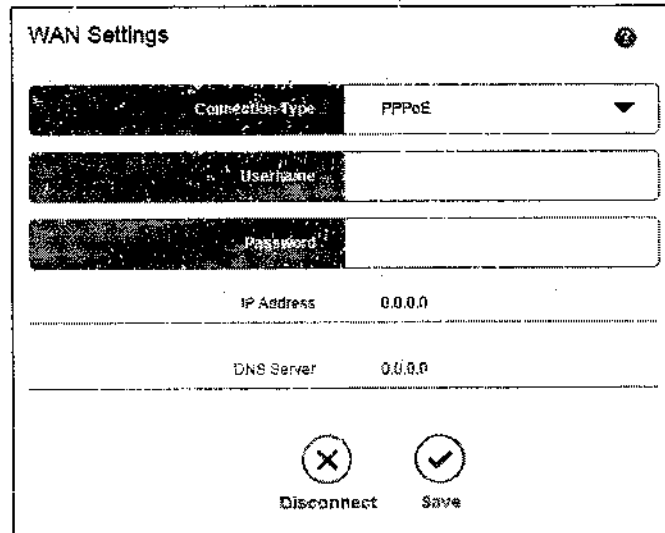
5.1.1 WAN Settings

Go to **Network**→**WAN Settings**, you can configure the IP parameters of the WAN.

1. PPPoE

Select this type if you use DSL (Digital Subscriber Line) service and are provided with a username and password by the ISP.

- **WAN Settings**



WAN Settings

Connection Type: PPPoE

Username: _____

Password: _____

IP Address: 0.0.0.0

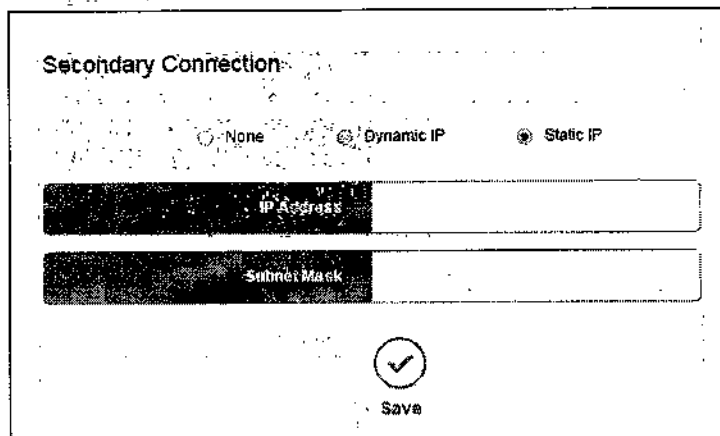
DNS Server: 0.0.0.0

Disconnect Save

- **Username/Password** - Enter the username and password provided by your ISP. These fields are case-sensitive.

Click **Save** to make your settings effective.

- **Secondary Connection**



Secondary Connection:

None Dynamic IP Static IP

IP Address: _____

Subnet Mask: _____

Save

- **None** - Select if your ISP does not provides a secondary connection.
- **Dynamic IP** - Select if the IP address and subnet mask are assigned automatically as the secondary connection by the ISP.
- **Static IP** - Select if the IP address and subnet mask are provided as the secondary connection by the ISP, and enter IP Address/Subnet Mask into the corresponding fields.

Click **Save** to make your settings effective.

- **Connection Type**

Connection Type

Connect On Demand

Max Idle Time 15 Minute 0 means that connection is always on

Save

- **Connect Automatically** - The connection can be re-established automatically when it is down.
- **Connect On Demand** - In this mode, the Internet connection can be terminated automatically after a specified inactivity period (**Max Idle Time**) and be re-established when you attempt to access the Internet again. If you want your Internet connection keeps active all the time, please enter **0** in the **Max Idle Time** field. Otherwise, enter the number of minutes you want to have elapsed before your Internet access disconnects.
- **Connect Manually** - This mode also supports the **Max Idle Time** function as **Connect on Demand** mode. The Internet connection can be disconnected automatically after a specified inactivity period.

Click **Save** to make the settings effective.

- **PPPoE Advanced Settings**

PPPoE Advanced settings

MTU Size (in bytes) 1480 The default value is 1480, Do NOT change unless necessary

WAN Rate Settings Auto Negotiation

Service Name

Server Name

Use ISP Specified IP Address

ISP Specified IP Address 0.0.0.0

Manually set DNS server

Primary DNS 0.0.0.0

Secondary DNS 0.0.0.0 Optional

Save

- **MTU Size** - The default MTU size is 1480 bytes. It is NOT recommended that you change

the default **MTU Size** unless required by your ISP.

- **WAN Rate Settings** - Select the rate(10Mbps/100Mbps) and duplex mode(Full Duplex/Half Duplex) for the WAN port. It is recommended to keep the default auto mode.
- **Service Name/Server Name** - The service name and server name should not be configured unless it is necessary for your ISP. In most cases, leaving these fields blank will work.
- **ISP Specified IP Address** - If your ISP does not automatically assign IP addresses to the router during login, please select **Use ISP Specified IP Address** and enter the IP address provided by your ISP in dotted-decimal notation.
- **Primary DNS/Secondary DNS** - If your ISP does not automatically assign DNS addresses to the router during login, please select **Manually Set DNS Server** and enter the IP address in dotted-decimal notation of your ISP's primary DNS server. If a secondary DNS server address is available, enter it as well.

Click **Save** to make the settings effective.

2. Dynamic IP

Select this type if your ISP provides the DHCP service, and the router will automatically get IP parameters from your ISP.

WAN Settings WAN port is disconnected

Connection Type: Dynamic IP

IP Address: 0.0.0.0

Subnet Mask: 0.0.0.0

Gateway: 0.0.0.0

DNS Server: 0.0.0.0, 0.0.0.0

Renew **Release**

MTU Size (in bytes): 1500 The default value is 1500. Do NOT change unless necessary.

Manually set DNS server

Primary DNS: 0.0.0.0

Secondary DNS: 0.0.0.0 **Optional**

Host Name: AC12G

Get IP with Unicast DHCP Do NOT select unless necessary

WAN Rate Settings: Auto Negotiation

Save

- **Renew** - Click to renew the IP parameters from your ISP.
- **Release** - Click to release the IP parameters.
- **MTU Size** - The normal MTU (Maximum Transmission Unit) value for most Ethernet networks is 1500 bytes. Do not change the default MTU Size unless required by your ISP.
- **Manually set DNS server** - If your ISP gives you one or two DNS addresses, select this option and enter the primary and secondary addresses into the corresponding fields. Otherwise, the DNS servers will be assigned dynamically from your ISP.
- **Host Name** - This option specifies the host name of the router.
- **Get IP with Unicast DHCP** - A few ISPs' DHCP servers do not support the broadcast applications. If you cannot get the IP Address normally, you can choose this option. (It is rarely required.)

Click **Save** to make the settings effective.

3. Static IP

Select this type if your ISP provides a static IP address, subnet mask, gateway and DNS

settings.

The screenshot shows the WAN Settings configuration page. It includes the following fields and options:

- Connection Type:** Static IP
- IP Address:** 0.0.0.0
- Subnet Mask:** 0.0.0.0
- Gateway:** 0.0.0.0
- Primary DNS:** 0.0.0.0
- Secondary DNS:** 0.0.0.0 (Optional)
- MTU Size (in bytes):** 1500 (Note: The default value is 1500. Do NOT change unless necessary.)
- WAN Rate Settings:** Auto Negotiation

A 'Save' button with a checkmark icon is located at the bottom center of the form.

- **IP Address** - Enter the IP address in dotted-decimal notation provided by your ISP.
- **Subnet Mask** - Enter the subnet mask in dotted-decimal notation provided by your ISP, usually is 255.255.255.0.
- **Gateway** - Enter the gateway IP address in dotted-decimal notation provided by your ISP.
- **Primary/Secondary DNS** - Enter one or two DNS addresses in dotted-decimal notation provided by your ISP.
- **MTU Size** - The normal MTU (Maximum Transmission Unit) value for most Ethernet networks is 1500 Bytes. Do not change the default MTU Size unless required by your ISP.
- **WAN Rate Settings** - Select the rate(10Mbps/100Mbps) and duplex mode(Full Duplex/Half Duplex) for the WAN port. It is recommended to keep the default auto mode.

Click **Save** to make the settings effective.

4. L2TP

Select this type if you connect to an L2TP VPN Server and are provided with a username, password, and IP address/domain name of the server by the ISP.

The screenshot shows the WAN Settings interface for L2TP configuration. The 'Connection Type' is set to L2TP. The fields are as follows:

Connection Type	L2TP
Username	
Password	
Server IP/Domain Name	
Internet IP	0.0.0.0
Internet DNS	0.0.0.0, 0.0.0.0
Dynamic IP	<input checked="" type="radio"/>
Static IP	<input type="radio"/>
IP Address	0.0.0.0
Subnet Mask	0.0.0.0
Gateway	0.0.0.0
DNS Server	0.0.0.0, 0.0.0.0

At the bottom, there are two buttons: 'Disconnect' (with an 'X' icon) and 'Save' (with a checkmark icon).

- **Username/Password** - Enter the username and password provided by your ISP. These fields are case-sensitive.
- **Server IP/Domain Name** - Enter the VPN server's IP address or domain name provided by your ISP.
- **Internet IP/Internet DNS** - Displays the internet IP address/DNS server address assigned by your L2TP server.
- **Dynamic IP/Static IP** - Select Dynamic IP the IP address and subnet mask are assigned automatically by the ISP. Select if the IP address, subnet mask, gateway, and DNS addresses are provided by the ISP, and enter these information into the corresponding fields.

Click **Save** to make the settings effective.

- **Connection Type**

Connection Type

Connect On Demand

Max Idle Time: 15 Minute

0 means that connection is always on.

Save

- **Connect Automatically** - The connection can be re-established automatically when it is down.
- **Connect On Demand** - In this mode, the Internet connection can be terminated automatically after a specified inactivity period (**Max Idle Time**) and be re-established when you attempt to access the Internet again. If you want your Internet connection keeps active all the time, please enter **0** in the **Max Idle Time** field. Otherwise, enter the number of minutes you want to have elapsed before your Internet access disconnects.
- **Connect Manually** - This mode also supports the **Max Idle Time** function as **Connect on Demand** mode. The Internet connection can be disconnected automatically after a specified inactivity period.

Click **Save** to make the settings effective.

- **L2TP Advanced settings**

L2TP Advanced settings

MTU Size (in bytes): 1480

The default is 1460, do not change unless necessary.

WAN Rate Settings: Auto Negotiation

Save

- **MTU Size (in bytes)** - The default MTU size is 1480 bytes. It is NOT recommended that you change the default MTU size unless required by your ISP.
- **WAN Rate Settings** - Select the rate and duplex mode for the WAN port. It is recommended to keep the default auto mode.

Click **Save** to make the settings effective.

5. PPTP

Select this type if you connect to a PPTP VPN Server and are provided with a username, password, and IP address/domain name of the server by the ISP.

WAN Settings ?

Connection Type: PPTP ▼

Username:

Password:

Server IP/Domain Name:

Internet IP: 0.0.0.0

Internet DNS: 0.0.0.0, 0.0.0.0

Dynamic IP Static IP

IP Address: 0.0.0.0

Subnet Mask: 0.0.0.0

Gateway: 0.0.0.0

DNS Server: 0.0.0.0, 0.0.0.0

 Disconnect Save

- **Username/Password** - Enter the username and password provided by your ISP. These fields are case-sensitive.
- **Server IP/Domain Name** - Enter the VPN server's IP address or domain name provided by your ISP.
- **Internet IP/Internet DNS** - Displays the internet IP address/DNS server address assigned by your L2TP server.
- **Dynamic IP/Static IP** - Select Dynamic IP the IP address and subnet mask are assigned automatically by the ISP. Select if the IP address, subnet mask, gateway, and DNS addresses are provided by the ISP, and enter these information into the corresponding fields.

Click **Save** to make the settings effective.

- **Connection Type**

Connection Type

Connect On Demand

Max Idle Time: 15 Minute

0 means that connection is always on.

Save

- **Connect Automatically** - The connection can be re-established automatically when it is down.
- **Connect On Demand** - In this mode, the Internet connection can be terminated automatically after a specified inactivity period (**Max Idle Time**) and be re-established when you attempt to access the Internet again. If you want your Internet connection keeps active all the time, please enter **0** in the **Max Idle Time** field. Otherwise, enter the number of minutes you want to have elapsed before your Internet access disconnects.
- **Connect Manually** - This mode also supports the **Max Idle Time** function as **Connect on Demand** mode. The Internet connection can be disconnected automatically after a specified inactivity period.

Click **Save** to make the settings effective.

- **PPTP Advanced settings**

PPTP Advanced settings

MTU Size (in bytes): 1420

The default is 1420, do not change unless necessary.

WAN Rate Settings: Auto Negotiation

Save

- **MTU Size (in bytes)** - The default MTU size is 1480 bytes. It is NOT recommended that you change the default MTU size unless required by your ISP.
- **WAN Rate Settings** - Select the rate and duplex mode for the WAN port. It is recommended to keep the default auto mode.

Click **Save** to make the settings effective.

5.1.2 LAN Settings

Go to **Network**→**LAN Settings**, you can configure the IP parameters of the LAN on the screen as below.

- **MAC Address** - The physical address of the router, as seen from the LAN. The value can't be changed.
- **LAN IP Settings** - Select Auto or Manual. In Auto mode, the router will automatically detect the LAN-WAN IP address confliction.
- **IP Address** - Enter the IP address of your router.
- **Subnet Mask** - An address code that determines the size of the network. Normally use 255.255.255.0 as the subnet mask.

NOTE:

- 1) If you change the LAN IP address, you must use the new IP address to log in to the router.
- 2) If the new LAN IP address you set is not in the same subnet with the previous one, the IP Address Pool in the DHCP server will be configured automatically, but the Virtual Server and DMZ Host will not take effect until they are re-configured.

5.1.3 IPv6

Go to **Network**→**IPv6**, you can configure IPv6 settings of your router.

Select a working mode according to your ISP network topology.

If your ISP uses **Pass-Through (Bridge)** network deployment, select Pass-Through (Bridge). No configuration is required for this type of connection.

For other connection types, select **Router** and complete the IPv6 configuration.

WAN

WAN Connection Type: Normal

Get IPv6 Address: Auto

Manually set DNS server

Link-Local Address

Global Address

Gateway

DNS Server

LAN

Enable Prefix Delegation

Link-Local Address

Prefix

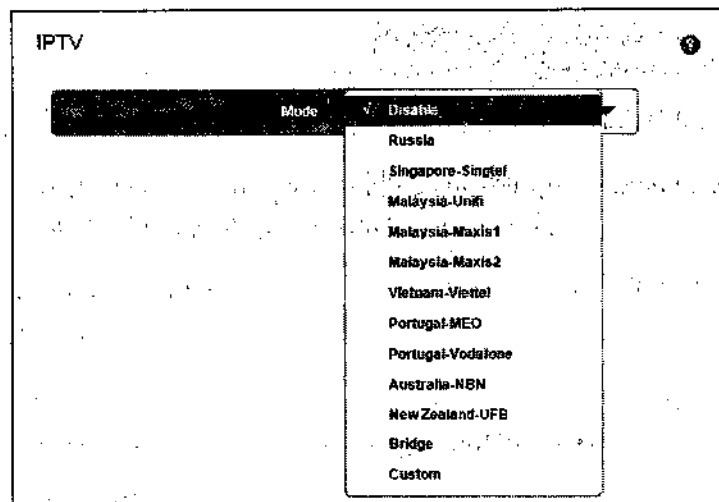
- **WAN Connection Type** - Select an appropriate WAN connection type according to the information provided by your ISP.
 - **Normal** - Select this type for normal IPv6 internet connection.
 - **PPPoE** - Select this type if your ISP uses PPPoEv6 for assigning address, and provides a username and password.
 - **Tunnel 6to4** - Select this type if your ISP uses 6to4 deployment for assigning address.
- **Get IPv6 Address** - Select Auto or Static according to the information provided by your ISP.
 - **Address** - The IPv6 address of the router's WAN interface.
 - **Prefix Length** - The IPv6 prefix length of the router's WAN interface.

- **Gateway** - The default IPv6 gateway for the router's WAN interface.
- **Manually set DNS server** - The DNS addresses will be automatically assigned to the router. You can also set manually according to your needs.
- **Primary/Secondary DNS** - Enter the primary/Secondary IPv6 DNS server address provided by your ISP.
- **Enable Prefix Delegation** - Select to get a prefix delegation by DHCPv6 server from the ISP. Clients in LAN will generate an IPv6 address with this prefix.

Click **Save** to make the settings effective.

5.1.4 IPTV

Go to **Network**→**IPTV**, you can configure IPTV setup to enable IPTV service provided by your ISP.



To configure IPTV, follow the steps below.

1. Select the appropriate mode according to your ISP.
 - Select **Bridge** if your ISP is not listed and no other parameters are required.
 - Select **Custom** if your ISP is not listed but provides necessary parameters.
2. After you have selected a mode, the necessary parameters, including the LAN port for IPTV connection, are predetermined.
3. Click **Save**.
4. Connect the set-top box to the corresponding LAN port which is predetermined or you have specified.

5.1.5 MAC Address Settings

Go to **Network**→**MAC Address Settings**, you can configure the MAC address of the WAN on the page.

Some ISPs require that you register the MAC address of your adapter. Changes are rarely needed here.

- **Use the router's MAC address** - By default, this option is selected.
- **Use the current computer's MAC address (MAC Clone)** - Some ISPs will register the MAC address of your computer when you access the Internet for the first time through their cable modem. If you add a router into your network to share your Internet connection, the ISP will not accept it as the MAC address is changed. In this case, you need to clone your computer's MAC address to the router.
- **Manually set MAC address** - If your ISP requires you to register the MAC address, please enter the correct MAC address into this field in XX-XX-XX-XX-XX-XX format (X is any hexadecimal digit).

Click **Save** to make the settings effective.

NOTE:

Only the PC on your LAN can use the MAC Clone function.

5.1.6 DHCP Server

Go to **Network**→**DHCP Server**, you can configure the DHCP Server settings on the page. The router is set up by default as a DHCP (Dynamic Host Configuration Protocol) server, which provides the TCP/IP configuration for all the PCs that are connected to the router on the LAN.

DHCP Server

Start IP Address: 192.168.1.100

End IP Address: 192.168.1.199

Address Lease Time: 120 minutes (1-2880, the default value is 120)

Gateway: 0.0.0.0

Primary DNS: 0.0.0.0

Secondary DNS: 0.0.0.0

Save

DHCP Equipment

Host	MAC Address	IP Address	Effective Time

Refresh

- **DHCP Server** - Click the button to enable or disable the DHCP server. If you disable the server, you must have another DHCP server within your network or else you must configure the computer manually.
- **Start IP Address** - Specify an IP address for the DHCP Server to start with when assigning IP addresses. 192.168.1.100 is the default start address.
- **End IP Address** - Specify an IP address for the DHCP Server to end with when assigning IP addresses. 192.168.1.199 is the default end address.
- **Address Lease Time** - The **Address Lease Time** is the amount of time a network user will be allowed connection to the router with their current dynamic IP Address. Enter the amount of time in minutes and the user will be leased this dynamic IP Address. After the time is up, the user will be automatically assigned a new dynamic IP address. The range of the time is 1 ~ 2880 minutes. The default value is 120 minutes.
- **Gateway** - (Optional.) It is recommended to enter the IP address of the LAN port of the router. The default value is 192.168.1.1.

- **Primary DNS** - (Optional.) Enter the DNS IP address provided by your ISP or consult your ISP.
- **Secondary DNS** - (Optional.) Enter the IP address of another DNS server if your ISP provides two DNS servers.

Click **Save** to make the settings effective:

NOTE:

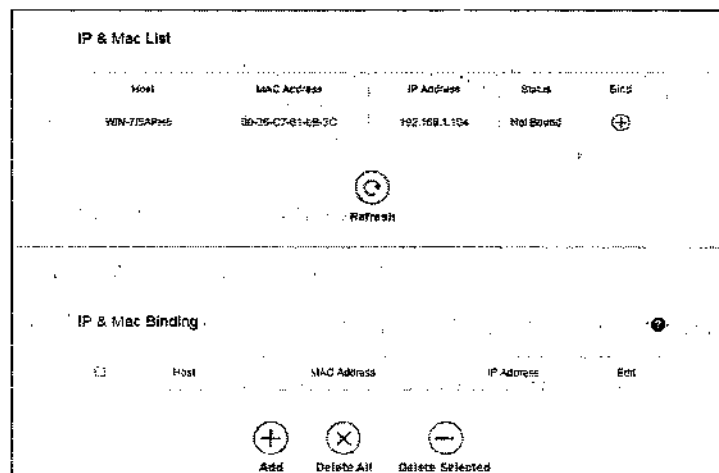
To use the DHCP server function of the router, you must configure all computers on the LAN as Obtain an IP Address automatically.

- **Host** - The name of the DHCP Equipment
- **MAC Address** - The MAC address of the DHCP client
- **IP Address** - The IP address that the router has allocated to the DHCP client
- **Effective Time** - The time of the DHCP client leased. After the dynamic IP address has expired, a new dynamic IP address will be automatically assigned to the user.

Click **Refresh** to show the current attached devices.

5.1.7 IP & MAC Binding

Go to **Network**→**IP & MAC Binding**, you can control access of a specific computer in the LAN by binding the IP address and the MAC address of the device together.




- **Host** - The name of the computer in the LAN.
- **MAC Address** - The MAC address of the computer in the LAN.
- **IP Address** - The assigned IP address of the computer in the LAN.
- **Status** - Displays whether the MAC and IP address are bound or not.

- **Bind** - Click  to add an entry to the IP & Mac binding list.

Click **Refresh** to refresh all items.


To add an IP & MAC Binding entry, follow the steps below.

1. Click **Add**.

	Host	MAC Address	IP Address	Edit
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Cancel"/> <input type="button" value="Save"/>

2. Enter the **Host** name.
3. Enter the **MAC Address** of the device.
4. Enter the **IP Address** that you want to bind to the MAC address.
5. Click **Save**.

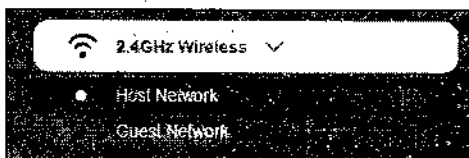
To edit an existing entry, follow the steps below.

1. Find the entry in the table.
2. Click  in the **Edit** column.
3. Enter the parameters as you desire, then click **Save**.

To delete existing entries, select the entries in the table, then click **Delete Selected**.

To delete all entries, click **Delete All**.

5.2 2.4GHz Wireless



There are two submenus under the Wireless menu: **Host Network** and **Guest Network**. Click any of them, and you will be able to configure the corresponding function.

5.2.1 Host Network

Go to **2.4GHz Wireless**→**Host Network**, you can configure the settings for the 2.4GHz wireless host network on this page.

Host Network ON

SSID: MERCUSYS_BD7F Enable SSID Broadcast

Password: No Security

Channel: Auto

Mode: 11bgn mixed

Channel Width: Auto

Transmit Power: High

AP Isolation

- **SSID** - Enter a value of up to 32 characters. The default SSID is MERCUSYS_XXXX (XXXX indicates the last unique four numbers of each router's MAC address). This field is case-sensitive.
- **Password** - Enter 8-63 characters using a combination of numbers, letters and symbols. The security version is WPA2-PSK/WPA-PSK, which supports AES encryption that provides a good level of security. If you select No Security, the field will be left blank.
- **Channel** - This field determines which operating frequency will be used. The default channel is set to **Auto**, so the router will choose the best channel automatically. It is not necessary to change the wireless channel unless you notice interference problems with another nearby access point.

NOTE:

If **11bg mixed**, **11g only** or **11b only** is selected in the **Mode** field, the **Channel Width** selecting field will turn grey and the value will become 20M, which is unable to be changed.

- **Mode** - Select the desired mode.
 - Select the desired wireless mode. It is strongly recommended to select **11bgn mixed**, and all of 802.11b, 802.11g and 802.11n wireless stations can connect to the router.
 - 11bgn mixed** - Select if you are using a mix of 802.11b, 11g, and 11n wireless clients.
 - 11bg mixed** - Select if you are using both 802.11b and 802.11g wireless clients.
 - 11n only** - Select if you are using only 11n wireless clients.
 - 11g only** - Select if you are using only 11g wireless clients.
 - 11b only** - Select if you are using only 11b wireless clients.

- **Channel width** - Select the channel width from the drop-down list. The default setting is **Auto**, which can adjust the channel width for your clients automatically.
- **Transmit Power** - Select either High, Middle, or Low to specify the data transmit power. The default and recommended setting is High.
- **Enable SSID Broadcast** - If you select the Enable SSID Broadcast checkbox, the wireless router will broadcast its name (SSID) on the air.
- **AP Isolation** - Select this checkbox to enable the AP Isolation feature that allows you to confine and restrict all wireless devices on your network from interacting with each other, but still able to access the Internet. AP isolation is disabled by default.

Click **Save** to make the settings effective.

5.2.2 Guest Network

Go to **2.4GHz Wireless**→**Guest Network**, you can configure the settings for the wireless guest network on this page.

Guest Network OFF

Upstream Bandwidth/Downstream Bandwidth cannot be configured when NAT Boost is enabled.

SSID: MEGuest_BOTF

Password: No Security

Access my local network: No

Upstream Bandwidth: 0 Kbps

Downstream Bandwidth: 0 Kbps

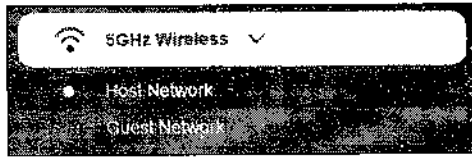
Set Guest Access Time: No

Save

- **Guest Network** - Click to enable or disable the Guest Network function here.
- **SSID/Password** - Set the network name and password for Guest Network. Password may contain 8-63 characters. It is recommended you use a combination of numbers, letters and symbols.
- **Access my local network** - If Yes is selected, the wireless devices on the guest network are able to access your local network. The default value is No.
- **Upstream Bandwidth** - The upload speed through the WAN port for Guest Network.
- **Downstream Bandwidth** - The download speed through the WAN port for Guest Network.
- **Set Guest Access Time** - During this time the wireless stations could access the AP.

Click **Save** to make the settings effective.

5.3 5GHz Wireless



There are two submenus under the 5GHz Wireless menu: **Host Network** and **Guest Network**. Click any of them, and you will be able to configure the corresponding function.

5.3.1 Host Network

Go to **5GHz Wireless**→**Host Network**, you can configure the settings for the 5GHz wireless host network on this page.

 A screenshot of the 'Host Network' configuration page. The page title is 'Host Network' with a toggle switch. Below the title are several configuration fields:

- SSID:** MERCUSYS_007F_5G. To the right is a checkbox for 'Enable SSID Broadcast' which is checked.
- Password:** (blank). To the right is a checkbox for 'No Security' which is checked.
- Channel:** Auto (dropdown menu).
- Mode:** 11a/n/ac mixed (dropdown menu).
- Channel Width:** Auto (dropdown menu).
- Transmit Power:** High (dropdown menu).

 At the bottom left, there is a checkbox for 'AP Isolation' which is unchecked. At the bottom center, there is a 'Save' button with a checkmark icon.

- **SSID** - Enter a value of up to 32 characters. The default SSID is MERCUSYS_XXXX_5G (XXXX indicates the last unique four numbers of each router's MAC address).
- **Password** - Enter 8-63 characters using a combination of numbers, letters and symbols. The security version is WPA2-PSK/WPA-PSK, which supports AES encryption that provides a good level of security. If you select No Security, the field will be left blank.
- **Channel** - This field determines which operating frequency will be used. The default channel is set to **Auto**, so the router will choose the best channel automatically. It is not necessary to change the wireless channel unless you notice interference problems with another nearby access point.
- **Mode** - Select the desired mode.

Select the desired wireless mode. It is recommended to select **11a/n/ac mixed**, and all of 802.11a, 802.11n and 802.11ac wireless clients can connect to the router.

11 a/n/ac mixed - Select if you are using a mix of 802.11a, 802.11n and 802.11ac wireless clients.

11 a/n mixed - Select if you are using both 802.11a and 802.11n wireless clients.

- **Channel Width** - Select the channel width from the drop-down list. The default setting is **Auto**, which can adjust the channel width for your clients automatically.
- **Transmit Power** - Select either High, Middle, or Low to specify the data transmit power. The default and recommended setting is High.
- **Enable SSID Broadcast** - If you select the Enable SSID Broadcast checkbox, the wireless router will broadcast its name (SSID) on the air.
- **AP Isolation** - Select this checkbox to enable the AP Isolation feature that allows you to confine and restrict all wireless devices on your network from interacting with each other, but still able to access the Internet. AP isolation is disabled by default.

5.3.2 Guest Network

Go to **5GHz Wireless** → **Guest Network**, you can configure the settings for the wireless guest network on this page.

Guest Network

Upstream Bandwidth/Downstream Bandwidth cannot be configured when NAT Boost is enabled.

SSID: MEGuest_BD7F_5G

Password: No Security

Access my local network: No

Upstream Bandwidth: 0 KB/s 0 means no limit

Downstream Bandwidth: 0 KB/s 0 means no limit

Set Guest Access Time: No

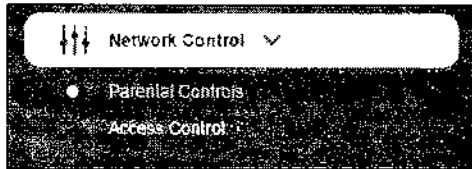
Save

- **Guest Network** - Click to enable or disable the Guest Network function here.
- **SSID/Password** - Set the network name and password for Guest Network. Password may contain 8-63 characters. It is recommended you use a combination of numbers, letters and symbols.
- **Access my local network** - If Yes is selected, the wireless devices on the guest network are able to access your local network. The default value is No.
- **Upstream Bandwidth** - The upload speed through the WAN port for Guest Network.

- **Downstream Bandwidth** - The download speed through the WAN port for Guest Network.
- **Set Guest Access Time** - During this time the wireless stations could access the AP.

Click **Save** to make the settings effective.

5.4 Network Control



There are two submenus under the Network Control menu: **Parental Controls** and **Access Control**. Click any of them, and you will be able to configure the corresponding function.

5.4.1 Parental Controls

Go to **Network Control**→**Parental Controls**, and then you can configure the parental controls in the screen. The Parental Controls function can be used to control the internet activities of the child, limit the child to access certain websites and restrict the time of surfing.

 A screenshot of the Parental Controls configuration page. At the top, it says 'Parental Controls OFF' with a toggle switch. Below that, it says 'Please add parental devices (computer, mobile phone or Pad)'. There is a table with columns for 'IP', 'Parental Devices', and 'Edit'. Below the table are three buttons: '+ Add', 'X Delete All', and '- Delete Selected'. Further down, it says 'Please set the effective time period during which the restriction applies.' and shows a calendar interface with days of the week (Mon, Tue, Wed, Thu, Fri, Sat, Sun) and hours (0-23). At the bottom, there is a 'Save' button with a checkmark icon.

- **Parental Controls** - Click to enable or disable this function.
- **Parental Devices** - Displays the MAC address of the controlling PC.
- **Edit** - Here you can edit an existing entry.
- **Add** - Click to add a new device.
- **Delete All** - Click to delete all devices in the table.

- **Delete Selected** - Click to delete selected devices in the table.
- **Effective Time** - All devices except the parental devices will be restricted. Click and drag across the cells to set the restriction time periods.

To add a new entry, follow the steps below.

1. Click **Add**.

2. Select a device from the drop-down list.
3. Click **Save**.

To set the effective time, follow the steps below.

1. Click and drag across the cells to set the restriction time periods.
2. Click **Save**.

5.4.2 Access Control

Go to **Network Control**→**Access Control**, and then you can configure the access control in the screen.

- **Access Control** - Click the button to enable or disable Access Control.
- **White List** - Select to **allow** only the Internet activities specified in the table.

- **Black List** - Select to **block** only the Internet activities specified in the table
- **Description** - Displays the name of the rule and this name is unique.
- **Hosts Under Control** - Displays the host selected in the corresponding rule.
- **Target** - Displays the target selected in the corresponding rule.
- **Schedule** - Displays the schedule selected in the corresponding rule.
- **Edit** - Here you can edit an existing rule.
- **Add** - Click to add a new rule entry.
- **Delete All** - Click to delete all the entries in the table.
- **Delete Selected** - Click to delete selected entries in the table.

To add a new rule, follow the steps below.

1. Toggle on to enable Access Control.

Description	Hosts Under Control	Target	Schedule	Edit
<input type="text"/>	<input type="button" value="Configure"/>	<input type="button" value="Configure"/>	<input type="button" value="Configure"/>	<input type="button" value="Cancel"/> <input type="button" value="Save"/>

2. Select Whitelist or Blacklist.
3. Click **Add** and enter a brief description for the rule.
4. Click **Configure** in the **Hosts Under Control** column to add a host, then click **Apply**.

Hosts Under Control ✕

Host Description

Mode ▼

IP Address Range

- **Host Description** - In this field, create a unique description for the host.
- **Mode** - Here are two options, **IP Address** and **MAC Address**. You can select either of them from the drop-down list.

If the **IP Address** is selected, you can see the following item:

- **IP Address Range** - Enter the IP address or address range of the host in dotted-decimal format (e.g. 192.168.0.23).

If the MAC Address is selected, you can see the following item:

- **MAC Address** - Enter the MAC address of the host in XX-XX-XX-XX-XX-XX format (e.g. 00-11-22-33-44-AA).

5. Click **Configure** in the **Target** column, you can select **Any Target**, or select **Add** to add a new target. Then click **Apply**.

The screenshot shows a 'Target' configuration window. At the top, there are two radio buttons: 'Any Target' (unselected) and 'Add' (selected). Below this are several configuration fields:

- Description**: A text input field.
- Mode**: A dropdown menu currently set to 'IP Address'.
- IP Address Range**: A text input field.
- Common Service**: A dropdown menu currently set to 'Select'.
- Port**: A text input field.
- Protocol**: A dropdown menu currently set to 'ALL'.

 At the bottom of the window are two buttons: 'Save' and 'Apply'.

- **Description** - In this field, create a description for the target. Note that this description should be unique.
- **Mode** - Here are two options, IP Address and Website Domain. You can choose either of them from the drop-down list.

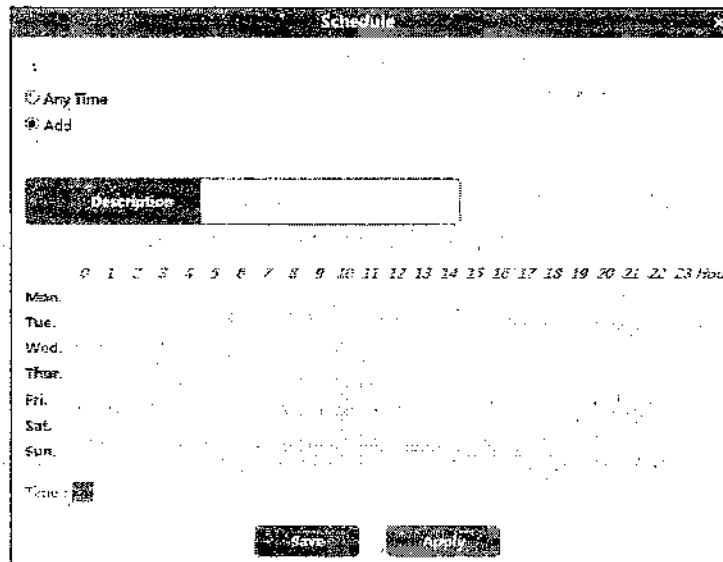
If the **IP Address** is selected, you will see the following items:

- **IP Address Range** - Enter the IP address (or address range) of the target (targets) in dotted-decimal format.

- **Common Service** - Here lists some common service ports. Select one from the drop-down list, and the corresponding port number will be filled in the Port field automatically. For example, if you select **HTTP**, **80** will be filled in the Port field automatically.
- **Port** - Specify the port or port range for the target. For some common service ports, you can make use of the Common Service item above.
- **Protocol** - Here are three options, All, TCP and UDP. Select one of them from the drop-down list for the target.

If the **Website Domain** is selected, you will see the following items:

- **Domain Name** - Here you can enter 4 domain names, either the full name or the keywords (for example, Mercusys). Any domain name with keywords in it (www.mercusys.com) will be blocked or allowed.
6. Click **Configure** in the **Schedule** column, you can select **Any Time**, or select **Add** to add a new schedule. Then click **Apply**.

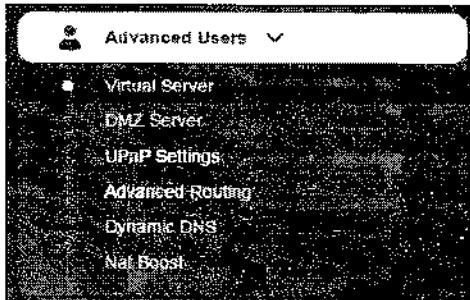


- **Description** - In this field, create a description for the schedule. Note that this description should be unique.
- **Time** - Click and drag across the cells to set the effective time periods.

7. Click **Save** to complete the settings.

Description	Hosts Under Control	Target	Schedule	Edit
Rule_1	Host_1	Target_1	Schedule_1	Cancel Save

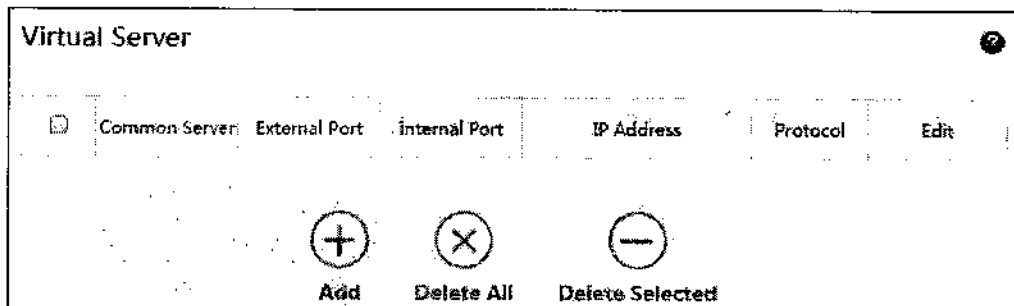
5.5 Advanced Users



There are six submenus under the Forwarding menu: **Virtual Server**, **DMZ Server**, **UPnP Settings**, **Advanced Routing**, **Dynamic DNS** and **NAT Boost**. Click any of them, and you will be able to configure the corresponding function.

5.5.1 Virtual Server

Go to **Advanced Users**→**Virtual Server**, and then you can view and add virtual server on the page. Virtual server can be used for setting up public services on your LAN.




- **Common Server** - Some common services already exist in the drop-down list.
- **External Port** - The numbers of External Service Ports. You can enter a service port or a range of service ports (the format is XXX - YYY; XXX is the Start port and YYY is the End port).
- **Internal Port** - The Internal Service Port number of the PC running the service application. You can leave it blank if the **Internal Port** is the same as the **External Port**, or enter a specific port number when **External Port** is a single one.
- **IP Address** - The IP address of the PC running the service application.
- **Protocol** - The protocol used for this application, either **All** (all protocols supported by the router), **TCP** or **UDP**.
- **Edit** - Here you can edit an existing entry.
- **Add** - Click to add a new rule entry.

- **Delete All** - Click to delete all the entries in the table.
- **Delete Selected** - Click to delete selected entries in the table.

To set up a virtual server entry:

1. Click **Add**.


	Common Server	External Port	Internal Port	IP Address	Protocol	Edit
	Select ▼	<input type="text"/>	<input type="text"/>	<input type="text"/>	ALL ▼	Cancel Save

2. Select a service from drop-down list to automatically populate the appropriate port number in the **External Port** field. If the service that you want to use is not listed, enter the number of the service port or service port range in the **External Port** field.
3. Leave the **Internal Port** blank if it is the same as the External Port, or enter a specific port number if the External Port is a single port.
4. Enter the IP address of the computer running the service application in the **IP Address** field.
5. Select the protocol used for this application in the **Protocol** drop-down list, either **TCP**, **UDP**, or **All** (All protocols supported by the router).
6. Click **Save**.

NOTE:

Please make sure the external port is different from the port used for local and remote management, or the virtual server may not be working properly.

To modify an existing entry:

1. Find the desired entry in the table.
2. Click  in the **Edit** column.
3. Click **Save** to make the settings effective.

5.5.2 DMZ Server

Go to **Advanced Users**→**DMZ Server**, and then you can view and configure DMZ host on the page. The DMZ host feature allows one local host to be exposed to the Internet for a special-purpose service such as Internet gaming or video conferencing.

DMZ Server OFF

DMZ Host IP Address: 0.0.0.0

Save

To assign a computer or server to be a DMZ server:

1. Enter the IP address of a local PC that is set to be DMZ host in the **DMZ Host IP Address** field.
2. Click **Save**.
3. Toggle **On** to enable DMZ Server.

5.5.3 UPnP Settings

Go to **Advanced Users**→**UPnP Settings**, and then you can view the information about **UPnP**. The Universal Plug and Play (UPnP) feature allows the devices, such as Internet computers, to access the local host resources or devices as needed. UPnP devices can be automatically discovered by the UPnP service application on the LAN.

UPnP Settings ON

Application Description	External Port	Protocol	Internal Port	IP Address	Status

Refresh

- **Application Description** - The description about the application which initiates the UPnP request.
- **External Port** - The port which the router opened for the application.
- **Protocol** - The type of protocol which is opened.
- **Internal Port** - The port which the router opened for local host.
- **IP Address** - The IP address of the local host which initiates the UPnP request.
- **Status** - Displays the port is active or not.

- **Refresh** - Click to update the current UPnP settings list.

5.5.4 Advanced Routing

Go to **Advanced Users**→**Advanced Routing**, and then you can configure the static routing and view system routing list. Advanced routing is used to predetermine a fixed route for the network information packets to reach a specific host or network.

- **Static Routing**

<input type="checkbox"/>	Destination Address	Subnet Mask	Next Hop	Edit
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Cancel"/> <input type="button" value="Save"/>

Add
 Delete All
 Delete Selected

- **Destination Address** - The address of the network or host that you want to assign to a static route.
- **Subnet Mask** - The **Subnet Mask** determines which portion of an IP Address is the network portion, and which portion is the host portion.
- **Next Hop** - The IP Address of the gateway device that allows for contact between the router and the network or host.
- **Edit** - Here you can edit an existing entry.
- **Add** - Click to add a new rule entry.
- **Delete All** - Click to delete all the entries in the table.
- **Delete Selected** - Click to delete selected entries in the table.

To add a static routing entry:


1. Click **Add**.

<input type="checkbox"/>	Destination Address	Subnet Mask	Next Hop	Edit
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Cancel"/> <input type="button" value="Save"/>

2. Enter the parameters in the corresponding fields.
3. Click **Save** to make the settings effective.

• System Routing List

System Routing List			
Destination Address	Subnet Mask	Next Hop	Port
192.168.1.0	255.255.255.0	192.168.1.16	LAN/WLAN


 Refresh

- **Destination Address** - The address of the network or host to which the static route is assigned.
- **Subnet Mask** - The subnet mask determines which portion of an IP address is the network portion, and which portion is the host portion.
- **Next Hop** - The IP address of the gateway device that allows for contact between the router and the network or host.
- **Port** - Displays either the Destination IP Address is on the LAN/WLAN or on the WAN.

5.5.5 Dynamic DNS

Go to **Advanced Users**→**Dynamic DNS**, and you can configure the Dynamic DNS function.

Dynamic DNS ✖ Not launching ⓘ


Service Provider: NO-IP [Go to register...](#)

Dynamic DNS Client: Enable

Username:

Password:

Domain Name:


 Save

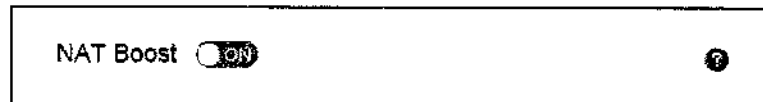
- **Service Provider** - The Dynamic DNS service provider.
- **Dynamic DNS Client** - Select to enable or disable dynamic DNS client.
- **Username/Password** - Enter the username and password of your DDNS account.
- **Domain Name** - Enter the domain name provided by the DDNS service provider.

To set up for Dynamic DNS, follow these steps:

1. Select your service provider from the drop-down list.
2. Enable the Dynamic DNS client.
3. Enter the username and password of your DDNS account. If you do not have an account, click **Go to register...** to register an account.
4. Enter domain name you registered with the Dynamic DNS service provider.
5. Click **Save**.

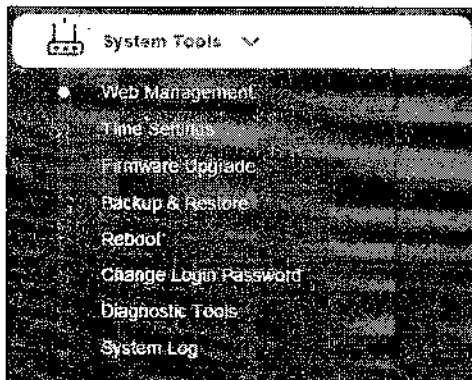
5.5.6 NAT Boost

Go to **Advanced Users**→**NAT Boost**, and you can configure the NAT Boost function.



NAT Boost - Click to enable or disable this function. It is recommended to enable NAT Boost to ensure that your router has the best throughput.

5.6 System Tools



There are eight submenus under the System Tools menu: **Web Management**, **Time Settings**, **Firmware Upgrade**, **Backup & Restore**, **Reboot**, **Change Login Password**, **Diagnostic Tools** and **System Log**. Click any of them to configure the corresponding function.

5.6.1 Web Management

Go to **System Tools**→**Web Management**, and then you can configure the management rule on the page.

Local Management

Local Management: Allow all local devices

Save

Remote Management

Remote Management: Disable

Save

- **Local Management**

To allow specific devices to access and manage the router locally, follow these steps:

1. Select **Allow specified local devices**.

Local Management

Local Management: Allow specified local devices

MAC Address 1: 00-00-00-00-00


MAC Address 2: 00-00-00-00-00

MAC Address 3: 00-00-00-00-00

MAC Address 4: 00-00-00-00-00

Current Computer's MAC Address: 00-26-C7-61-09-3C

Save

2. Enter each MAC address in a separate field. You can click  to add your current PC's MAC address to the list above.
3. Click **Save**.

- **Remote Management**

To allow all devices to access and manage the router remotely, follow the steps below:

1. Select **Allow all remote devices**.

Remote Management

Remote Management: Allow all remote devices.

Port: 8888

Save

2. Enter the port number to be used to access the router between 1024 and 65535. The default value is 8888.
3. Click **Save**.

To allow specified devices to access and manage the router remotely, follow the steps below:

1. Select **Allow specified remote devices**.

Remote Management

Remote Management: Allow specified remote devices.

IP Address: 0.0.0.0

Port: 8888

Save

2. Enter the **IP Address** you will use when accessing your router from the Internet.
3. Enter the port number to be used to access the router between 1024 and 65535. The default value is 8888.
4. Click **Save**.

NOTE:

1. To access the router, you should type your router's WAN IP address into your browser's address field, followed by a colon and the custom port number (e.g. `http://202.96.12.8:8080`). After entering the correct password, you will be able to access the router's web management page.
2. Be sure to set a very secure password for the router.

5.6.2 Time Settings

Go to **System Tools** → **Time Settings**, and then you can Select the way in which the router gets its time on the following page: **Get from Internet, Get from Managing Device, Manually**.

NOTE:

Time Settings page is upgraded with the firmware **AC12G(EU)_V1_201012(Multi-language)**. It is available at <https://www.mercusys.com/en/download/ac12g#Firmware>.

Get from Internet

Time Settings

Date 2020-10-22

Time 15:13:22

Set Time Get from Internet ▼

Time Zone (GMT+08:00) Beijing, Chongqing, Urumchi, Ho... ▼

NTP Server I time.nist.gov

NTP Server II time.nw.nist.gov Optional

Save

- **Time Zone** - Select your local time zone from this drop-down list.
- **NTP Server I** - In the NTP Server I field, enter the IP address or domain name of your desired NTP Server.
- **NTP Server II** - (Optional) In the NTP Server II field, enter the IP address or domain name of the second NTP Server

Save the settings.

Get from Managing Device

Time Settings

Date 2020-10-22

Time 15:14:02


Set Time Get from Managing Device ▼

Save

- **Date/Time** - The router automatically obtains Date and Time from the managing device.

Save the settings.

Manually

Time Settings	
Date	2020-10-22
Time	15:14:35
Set Time	Manually
Date	2020-10-22
Time	15 : 13 : 16
	

- **Date/Time** - Set the current **Date** (In YYYY-MM-DD format). Set the current Time (In HH/MM/SS format).

Save the settings.

NOTE:

This setting will be used for some time-based functions such as Parental Controls and Access Control. Please specify your time zone before you configure these functions.

5.6.3 Firmware Upgrade

Go to **System Tools**→**Firmware Upgrade**, and then you can update the latest version of firmware for the router on the page.

Firmware Upgrade

Select your upgrade file, then click Upgrade.

Hardware Version : V01.00000000

Firmware Version : V01.00000000

- **Hardware Version** - Displays the current hardware version. The version of the upgrade file must accord with the router's current hardware version.
- **Firmware Version** - Displays the current firmware version.

To upgrade the router's firmware, follow the steps below:

1. Download the latest firmware upgrade file from our website (www.mercurysys.com).
2. Click **Browse** to locate and select the downloaded firmware file.
3. Click **Upgrade**.
4. The router will reboot automatically after the upgrade.

NOTE:

To avoid any damage, it is important to keep router powered on during the entire process.

5.6.4 Backup & Restore

Go to **System Tools**→**Backup & Restore**, and then you can save the current configuration of the router as a backup file and restore the configuration via a backup.

Backup

Click to save a copy of your current settings.

Click **Backup** to save all configuration settings as a backup file to your local computer.

Restore

Select a configuration file and click Restore.

To upgrade the router's configuration, follow the steps below.

1. Click **Browse** to locate and select the configuration file which you want to restore.
2. Click **Restore** to update the configuration with the file you have selected.

NOTE:

1. All current configurations will be lost once the router is restored.
2. To avoid any damage, keep the device powered on during the process
3. After the upgrade process is complete (about 20 seconds), the device will reboot automatically.

Factory Default Restore

Click the button to restore all the settings to their default values.

To restore the configurations of the router to factory defaults, follow the steps below.

Click **Restore** to reset all configuration settings to their default values.

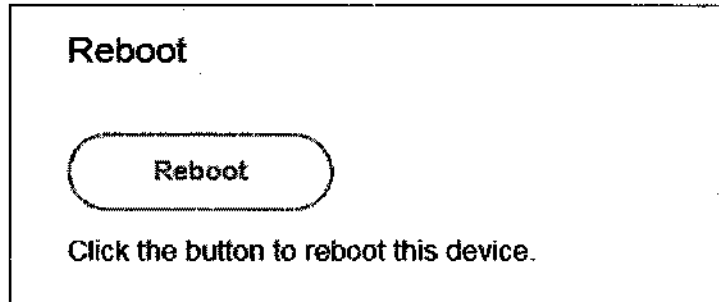
- The default **IP address**: 192.168.1.1
- The default **Subnet Mask**: 255.255.255.0

NOTE:

All your custom settings will be lost when defaults are restored.

5.6.5 Reboot

Go to **System Tools**→**Reboot**, and then you can click the **Reboot** button to reboot the router on the page.



Some settings of the router will take effect only after rebooting, which include:

- Upgrade the firmware of the router (system will reboot automatically).
- Restore the router's settings to factory defaults (system will reboot automatically).
- Update the configuration with the file (system will reboot automatically).

5.6.6 Change Login Password

Go to **System Tools**→**Change Login Password**, and then you can change the login username and password of the router on the page.

To change the router's login password, follow the steps below.

1. Enter the **Old Password** of the router.
2. Enter the **New Password**.
3. Enter the new password in the **Confirm New Password** field.
4. Click **Save**.

For subsequent logins, use the new password you have set.

5.6.7 Diagnostic Tools

Go to **System Tools**→**Diagnostic Tools**, and then you can test the Internet connection of your network via Ping or Tracert on the page.

Diagnostic Tools

On this page, you can test the Internet connection of your network via Ping or Tracert.

Parameters Settings

Select Ping Tracert

IP Address/Domain Name:

Ping Packet Number: (1-50)

Ping Packet Size: (1-1472 bytes)

Ping Timeout: (100-2000 milliseconds)

Tracert Max Hops: (1-30)

Diagnostic Results

The router is ready.

- **Ping** - This diagnostic tool troubleshoots connectivity, reachability, and name resolution to a given host or gateway.
- **Tracert** - This diagnostic tool tests the performance of a connection.

NOTE:

You can use ping/tracert to test numeric IP address or domain name. If pinging/tracerting the IP address is successful, but pinging/tracerouting the domain name is not, you might have a name resolution problem. In this case, ensure that the specified domain name can be resolved by using Domain Name System (DNS) queries.

- **IP Address/Domain Name** - Enter the IP address or domain name of the PC whose connection you wish to diagnose.
- **Pings Packet Number** - Specifies the number of Echo Request messages sent. The default is 4.
- **Ping Packet Size** - Specifies the number of data bytes to be sent. The default is 64.
- **Ping Timeout** - Time to wait for a response, in milliseconds. The default is 800.
- **Tracert Max Hops** - Set the maximum number of hops (max TTL to be reached) in the path

to search for the target (destination). The default is 20.

Click **Start** to check the connectivity of the Internet.

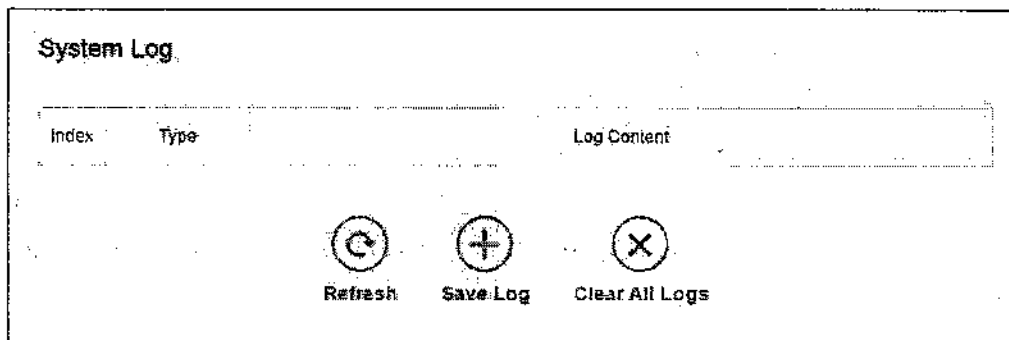
The **Diagnostic Results** page displays the result of diagnosis.

NOTE:

1. Only one user can use the diagnostic tools at one time.
2. Ping Packet Number, Ping Packet Size and Ping Timeout are Ping Parameters, and Tracert Max Hop is Tracert Parameter.

5.6.8 System Log

Go to **System Tools**→**System Log**, and then you can view the logs of the router.



- **Refresh** - Refresh the page to show the latest log list.
- **Save Log** - Click to save all the logs in a txt file.
- **Clear All Logs** - All the logs will be deleted from the router permanently, not just from the page.

Chapter 6. Agile Config

Mercusys provides ISPs with Agile Config Tools to customize the default settings of devices one at a time or in batches. The flexible settings include adding a logo, WAN connection type, SSID, password, time zone, language, and more.

Agile Config consists of four major modules: **General Config**, **Specific Config**, **Logo Config** and **Favicon Config**. **General Config** upgrades the common settings of devices with the same HW&SW version to the default settings according to your requirements. **Specific Config** sets specific settings for each device according to its MAC address. **Logo Config** and **Favicon Config** can change the ISP logo and Favicon as you want.

Once the config process is completed, the settings will become the "new default." Even if you press the reset button, devices will return to the settings you configured. This allows Service Providers to quickly create a custom product and permanently save the settings on the device.

To learn more about Agile Config and download the tool, please visit <https://www.mercusys.com/en/support/isp>.

Appendix A: Troubleshooting

T1. What can I do if I forget my password?

- 1) For wireless password: By default, the wireless network has no password. If you have set password for the network, log in to the router's web management page, go to **Basic**→**Wireless** to obtain or reset your password.
- 2) For the web management page password: Refer to T2 to restore the router to its factory default settings and then create a new password when prompted.

T2. How do I restore my router's configuration to its factory default settings?

There are two ways to reset the router.

Method one: With the router powered on, With the router powered on, press and hold the **RESET** button for at least 5 seconds until the LED starts blinking quickly, then release the button and wait the router to reboot to its factory default settings.

Method two: Visit <http://mwlogin.net>, go to **Advanced**→**System Tools**→**Backup & Restore**→**Factory Default Restore** to restore the router to its default settings.

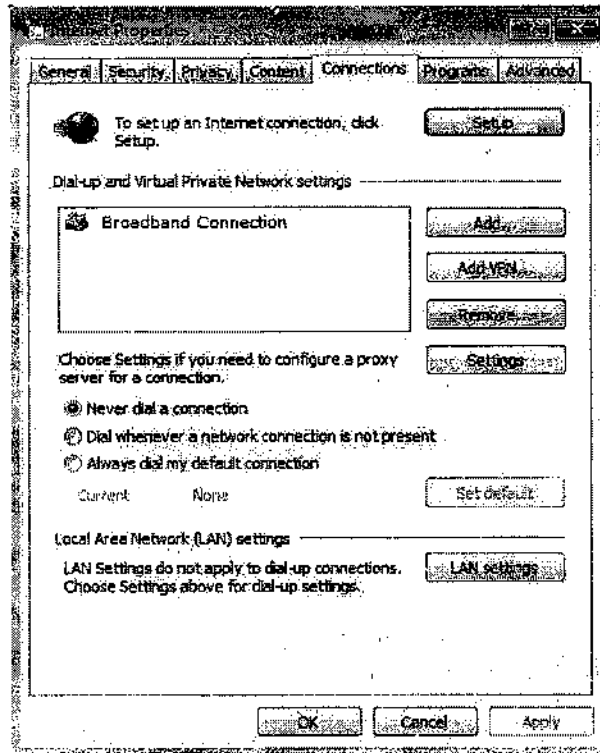
NOTE:

Once the router is reset, the current configuration settings will be lost and you will need to re-configure the router.

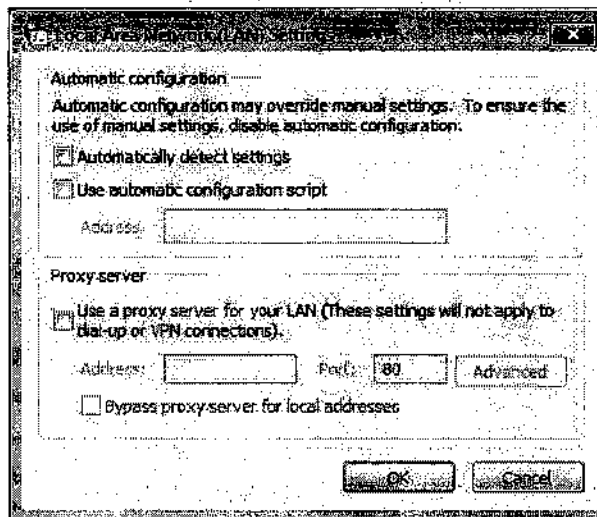
T3. What can I do if I cannot log in to the router's web management page?

This can happen for a variety of reasons, please try the methods below.

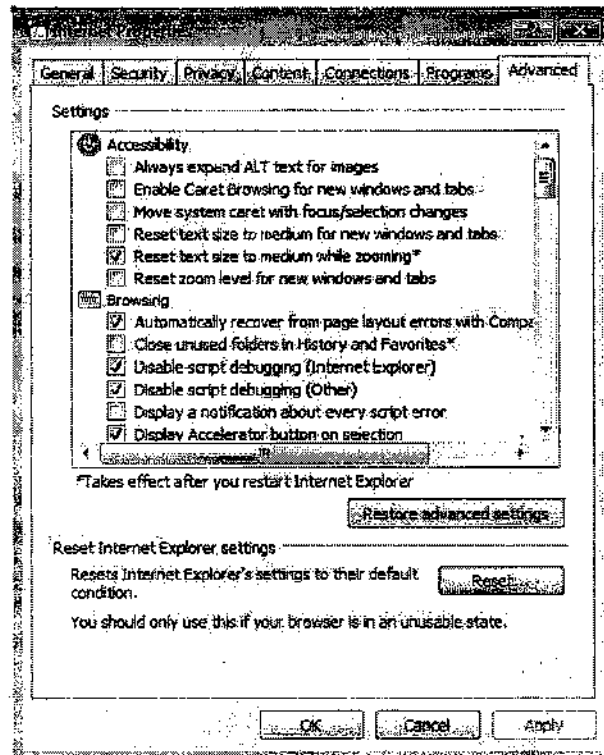
- Make sure the router connects to the computer correctly and the corresponding LED indicator(s) light up.
- Make sure the IP address of your computer is configured as Obtain an IP address automatically and Obtain DNS server address automatically.
- Make sure <http://mwlogin.net> is correctly entered.
- Check your computer's settings:
 - 1) Go to **Start**→**Control Panel**→**Network and Internet**, and click **View network status and tasks**;
 - 2) Click **Internet Options** on the bottom left;
 - 3) Click **Connections**, and select **Never dial a connection**;



4) Click **LAN settings**, deselect the following three options and click **OK**;



5) Go to **Advanced**→**Restore advanced settings**, and click **OK** to save the settings.



- Change a web browser or computer and log in again.
- Reset the router to factory default settings.

Note: You'll need to reconfigure the router to surf the Internet once the router is reset.

T4. What can I do if I cannot access the Internet?

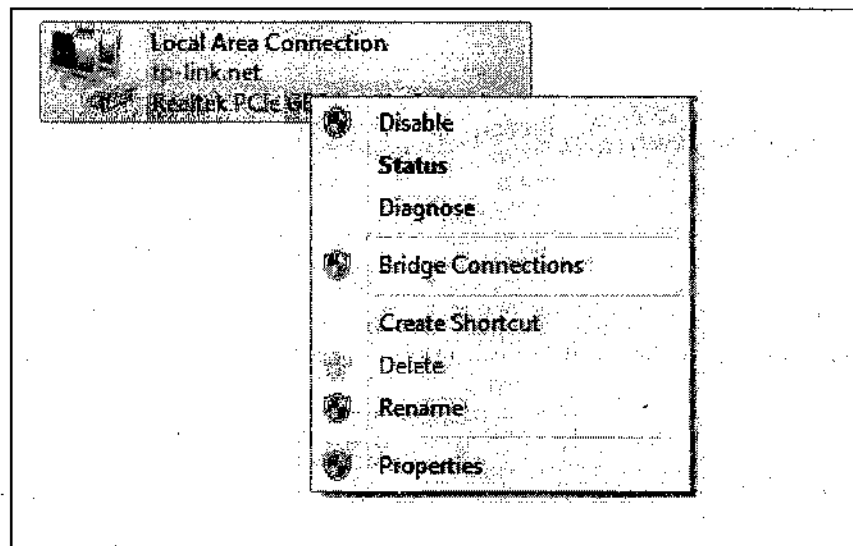
- 1) Make sure the router connects to the computer correctly and the corresponding LED indicator(s) light up.
- 2) Check to see if you can log in to the web management page of the router. If you can, try the following steps. If you cannot, please set your computer by referring to T3 and then try to see if you can access the Internet. If the problem persists, please go to the next step.
- 3) Make sure you have selected the proper WAN Connection Type and entered the parameters correctly.
- 4) Go to **Advanced**→**Network**→**MAC Address Settings** to clone the MAC address.
- 5) If you still cannot access the Internet, please restore your router to its factory default settings and reconfigure your router by following the instructions in [Chapter 3 Quick Installation Guide](#).
- 6) Please feel free to contact our [Technical Support](#) if the problem still exists.

Appendix B: Configuring the PC

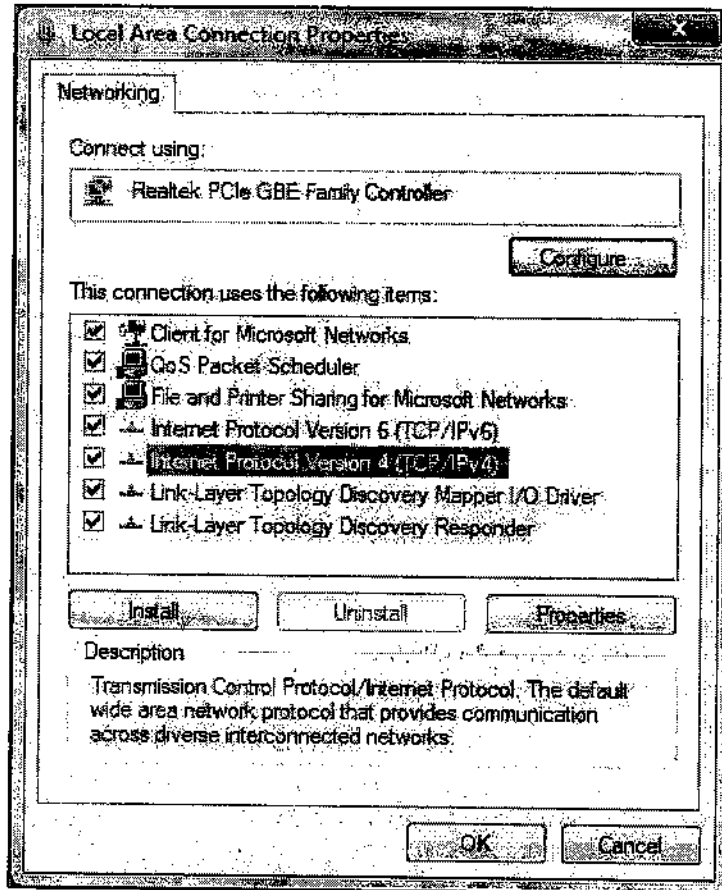
In this section, we'll introduce how to install and configure the TCP/IP correctly in Windows 7. First make sure your Ethernet Adapter is working, refer to the adapter's manual if needed.

1. Install TCP/IP component

- 1) On the Windows taskbar, click **Start** button, and then click **Control Panel**.
- 2) Click the **Network and Internet**, and click the **Network and Sharing Center**, then click **Change adapter settings**.
- 3) Right click the icon that showed below, select **Properties** on the prompt page.



- 4) In the prompt page that showed below, double click on the **Internet Protocol Version 4 (TCP/IPv4)**.

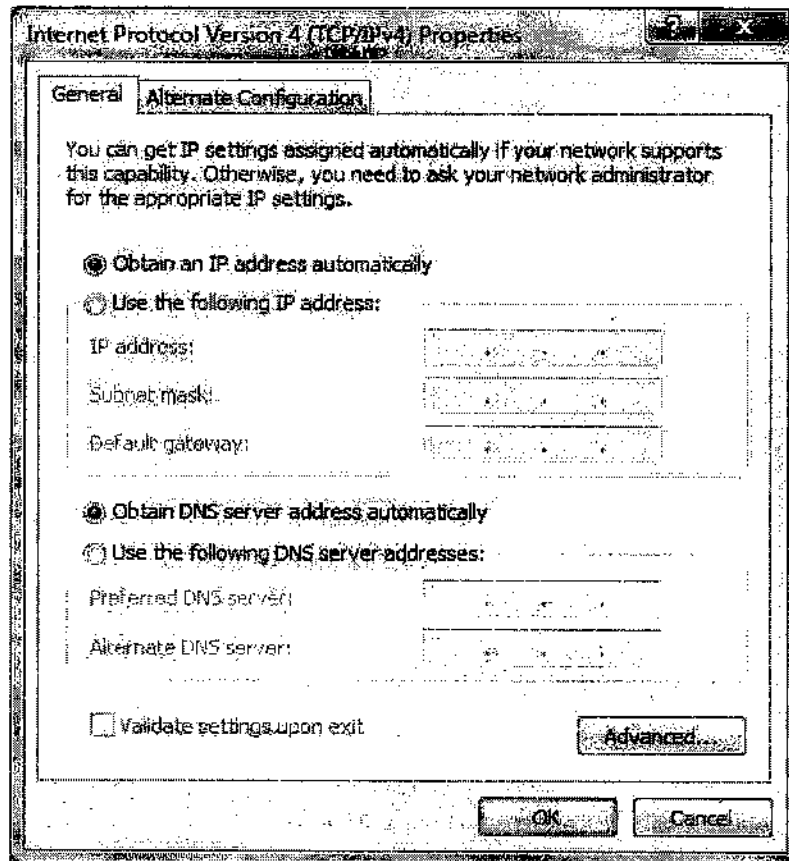


- 5) The following **TCP/IP Properties** window will display and the **IP Address** tab is open on this window by default.

Now you have two ways to configure the **TCP/IP** protocol below:

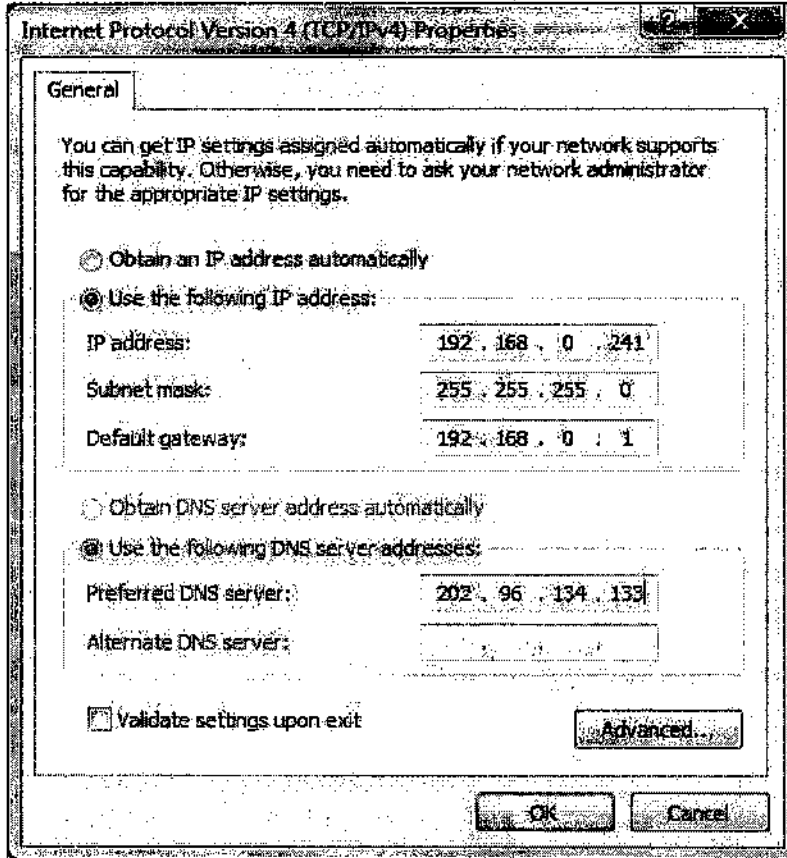
- **Setting IP address automatically**

Select **Obtain an IP address automatically**, Choose **Obtain DNS server automatically**, as shown in the Figure below:



- **Setting IP address manually**

- 1 Select **Use the following IP address** radio button. And the following items available
- 2 If the router's LAN IP address is 192.168.1.1, specify the IP address as 192.168.1.x (x is from 2 to 254), and **Subnet mask** is 255.255.255.0.
- 3 Enter the router's LAN IP address (the default IP is 192.168.1.1) in the **Default gateway** field.
- 4 Select **Use the following DNS server addresses** radio button. In the **Preferred DNS Server** field you can type the DNS server IP address, which has been provided by your ISP



MERCUSYS



<http://www.mercusys.com>



Specifications are subject to change without notice. **MERCUSYS** is a registered trademark of MERCUSYS TECHNOLOGIES CO., LTD. Other brands and product names are trademarks or registered trademarks of their respective holders.

No part of the specifications may be reproduced in any form or by any means or used to make any derivative such as translation, transformation, or adaptation without permission from MERCUSYS TECHNOLOGIES CO., LIMITED. Copyright © 2018 MERCUSYS TECHNOLOGIES CO., LIMITED. All rights reserved.

For technical support, the user guide and more information, please visit <http://www.mercusys.com/en/support>

710750089 REV2.0

**Quick
Installation Guide**

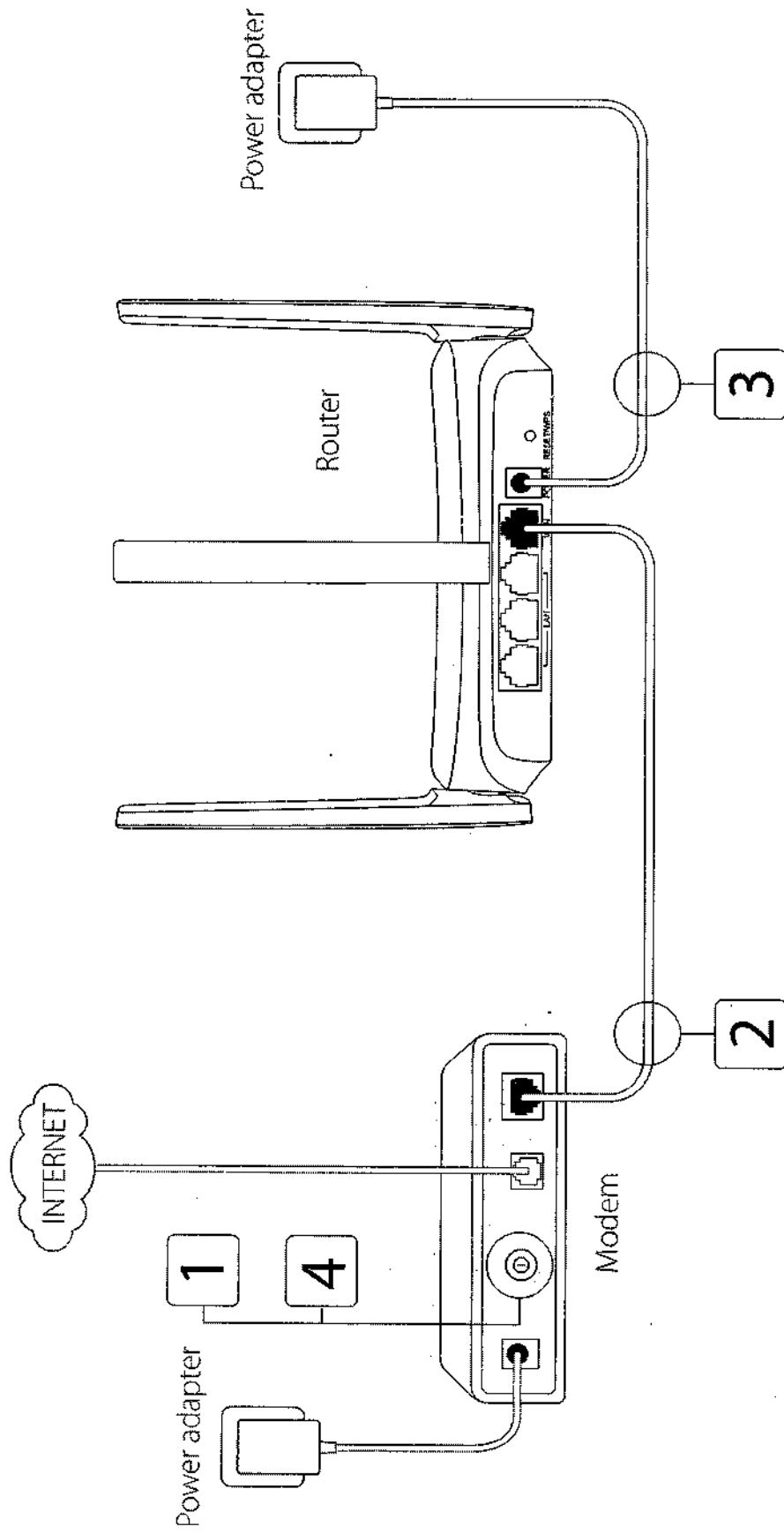
Wireless Router

1Doc: 213/428

CONTENTS

01 / English	23 / Română
03 / Bahasa Indonesia	25 / Slovenčina
05 / Български	27 / Srpski jezik/Српски језик
07 / Čeština	29 / Tiếng Việt
09 / Eesti	31 / Türkçe
11 / Español (Latinoamérica)	33 / Português Brasil
13 / Hrvatski	35 / Русский язык
15 / Latviešu	37 / Українська мова
17 / Lietuvių	39 / Español
19 / Magyar	41 / Italiano
21 / Polski	44 / العربية

Hardware Connection



*Image may differ from actual product.

Connect the Hardware

Connect the hardware according to the diagram in the opening chapter of this guide.

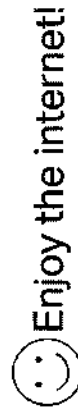
If your internet connection is through an Ethernet cable from the wall instead of through a DSL/Cable/Satellite modem, connect the Ethernet cable directly to the router's WAN port, and follow Step 3 to complete the hardware connection.

1. Turn off the modem, and remove the backup battery if it has one.
2. Connect the modem to the WAN port on your router with an Ethernet cable.
3. Turn on the router, and wait for it to start.
4. Turn on the modem.

Configure the Router

1. Connect your computer to the router (Wired or Wireless).
 - **Wired:** Turn off the Wi-Fi on your computer and connect your computer to the router's LAN port using an Ethernet cable.
 - **Wireless:** Connect your computer to the router wirelessly. The SSID (Network Name) is on the router's label.
2. Launch a web browser and enter <http://mwlogin.net> in the address bar. Create a password for future logins.

Note: If the login window does not appear, please refer to FAQ > Q1.
3. Follow the step-by-step instructions of **Quick Setup** to set up your internet connection and wireless network.



Enjoy the internet!

Note: If you have changed the SSID and wireless password during the configuration, use the new SSID and wireless password to join the wireless network.

FAQ (Frequently Asked Questions)

Q1. What can I do if the login window does not appear?

- If the computer is set to a static IP address, change its settings to obtain an IP address automatically.
- Verify that <http://mwlogin.net> is correctly entered in the web browser.
- Use another web browser and try again.
- Reboot your router and try again.
- Disable and enable the network adapter in use again.

Q2. What can I do if I cannot access the internet?

- Check if the internet is working properly by connecting a computer directly to the modem via an Ethernet cable. If it is not, contact your internet service provider.
- Reboot your router and try again.
- Open a web browser, enter <http://mwlogin.net> and run the Quick Setup again.
- For cable modem users, reboot the modem first. If the problem still exists, log in to the web management page of the router to clone MAC address.

Q3. How do I restore the router to its factory default settings?

- With the router powered on, press and hold the Reset button on the router until there is an obvious change of the LED, and then release the button.
- Log in to the web management page of the router to restore the router to factory settings.

Q4. What can I do if I forgot my web management password?

- Refer to FAQ >Q3 to reset the router, and then create a password for future logins.

Q5. What can I do if I forgot my wireless network password?

- By default, the wireless network has no password.
- If you have set a password for the wireless network, log in to the web management page of the router to retrieve or reset your password.

Note: To learn more about the router, please visit our website <http://www.mercusys.com>.

1Doc: 2171428

2

Sambungkan Perangkat Keras

Hubungkan perangkat keras sesuai dengan diagram pada bagian pembuka panduan ini.

Jika koneksi internet Anda melalui kabel Ethernet dari dinding, bukan melalui modem DSL / Cable / Satellite, sambungkan kabel Ethernet langsung ke port WAN router, dan ikuti Langkah 3 untuk melengkapi koneksi perangkat keras.

1. Matikan modem, dan keluarkan baterai cadangan jika ada.
2. Sambungkan modem ke port WAN di router Anda dengan kabel Ethernet.
3. Hidupkan router, dan tunggu sampai mulai.
4. Hidupkan modem.

Konfigurasi Router

1. Sambungkan komputer Anda ke router (Dengan kabel atau Nirkabel).
 - **Dengan Kabel:** Matikan Wi-Fi di komputer Anda dan hubungkan komputer Anda ke port LAN router menggunakan kabel Ethernet.
 - **Nirkabel:** Sambungkan komputer Anda ke router tanpa kabel. SSID (Nama Jaringan) ada di label router.
2. Luncurkan web browser dan masukkan <http://mwlogin.net> di kolom alamat. Buat kata sandi untuk login di masa mendatang.

Catatan: Jika jendela masuk tidak muncul, lihat Tanya Jawab > Q1.
3. Ikuti petunjuk langkah-demi-langkah Quick Setup untuk mengatur koneksi internet dan jaringan nirkabel Anda.



Catatan: Jika Anda telah mengganti kata sandi SSID dan nirkabel selama konfigurasi berlangsung, gunakan SSID dan kata sandi nirkabel yang baru untuk bergabung ke jaringan nirkabel.

FAQ (Pertanyaan yang Sering Diajukan)

Q1. Apa yang bisa saya lakukan jika jendela masuk tidak muncul?

- Jika komputer disetel ke alamat IP statis, ubah pengaturannya untuk mendapatkan alamat IP secara otomatis.
- Verifikasi bahwa <http://mwlogin.net> dimasukkan dengan benar di browser web.
- Gunakan browser web lain dan coba lagi.
- Reboot router Anda dan coba lagi.
- Nonaktifkan dan aktifkan adaptor jaringan yang digunakan kembali.

Q2. Apa yang bisa saya lakukan jika saya tidak dapat mengakses internet?

- Periksa apakah internet bekerja dengan baik dengan menghubungkan komputer langsung ke modem melalui kabel Ethernet. Jika tidak, hubungi penyedia layanan internet Anda.
- Reboot router Anda dan coba lagi.
- Buka browser web, masukkan <http://mwlogin.net> dan jalankan Quick Setup lagi.
- Untuk pengguna modem kabel, reboot dulu modem. Jika masalah masih ada, login ke halaman manajemen web dari router untuk mengkloning alamat MAC.

Q3. Bagaimana cara mengembalikan router ke pengaturan default pabrik?

- Dengan router menyala, tekan dan tahan tombol Reset di router sampai ada perubahan LED yang jelas, lalu lepaskan tombolnya.
- Masuk ke halaman pengelolaan web router untuk mengembalikan router ke pengaturan pabrik.

Q4. Apa yang bisa saya lakukan jika lupa kata sandi pengelolaan web saya?

- Lihat FAQ > Q3 untuk mereset router, lalu buat kata sandi untuk login di masa mendatang.

Q5. Apa yang bisa saya lakukan jika lupa kata sandi jaringan nirkabel saya?

- Secara default, jaringan nirkabel tidak memiliki kata sandi.
- Jika Anda telah menetapkan kata sandi untuk jaringan nirkabel, masuk ke halaman pengelolaan web router untuk mengambil atau mereset kata sandi Anda.

Catatan: Untuk mempelajari lebih lanjut tentang router, silakan kunjungi situs web kami <http://www.merct1996.com>. 219/428

Свързване на хардуера

Свържете хардуера съгласно схемата в първата глава на това ръководство.

Ако вашата интернет връзка е чрез Ethernet кабел от стената вместо чрез DSL/кабелен/сателитен модем, свържете Ethernet кабела директно към WAN порта на рутера и следвайте Стъпка 3, за да завършите хардуерното свързване.

1. Изключете модема и извадете бекъп батерията, ако има такава.
2. Свържете модема към WAN порта на вашия рутер с Ethernet кабел.
3. Включете рутера и почакайте, докато се стартира.
4. Включете модема.

Конфигуриране на рутера

1. Свържете вашия компютър към рутера (кабелно или безжично).
 - **Кабелно:** Изключете Wi-Fi на вашия компютър и го свържете към LAN порта на рутера с Ethernet кабел.
 - **Безжично:** Свържете вашия компютър към рутера безжично. SSID (името на мрежата) е на етикета на рутера.
2. Пуснете уеб браузър и въведете <http://mwlogin.net> в адресната лента. Създайте парола за бъдещи влизания.

Забележка: Ако прозорецът за влизане не се появи, моля, вижте ЧЗВ > В1.
3. Следвайте инструкциите стъпка-по-стъпка в Краткото ръководство, за да настроите вашата интернет връзка и безжична мрежа.



Наслаждавайте се на интернет!

Забележка: Ако сте променили SSID и безжичната парола по време на конфигурирането, използвайте новият SSID и безжична парола за свързване към безжичната мрежа

1Doc:

220/428

ЧЗВ (Често задавани въпроси)

- В1. Какво да направя, ако прозорецът за влизане не се появи?**
- Ако компютърът е настроен на статичен IP адрес, променете настройките, за да получавате IP адрес автоматично.
 - Проверете дали <http://mwlogin.net> е правилно въведено в уеб-браузъра.
 - Използвайте друг уеб-браузър и опитайте отново.
 - Рестартирайте вашия рутер и опитайте отново.
 - Деактивирайте и активирайте мрежовия адаптер за повторно използване.
- В2. Какво да направя, ако не мога да осъществя достъп до интернет?**
- Проверете дали интернетът работи нормално като свържете компютър директно към модема с помощта на Ethernet кабел. Ако не работи, обадете се на вашия доставчик на интернет услуги.
 - Рестартирайте вашия рутер и опитайте отново.
 - Отворете уеб-браузър, въведете <http://mwlogin.net> и пуснете Quick Setup (бърза начална настройка) отново.
 - За потребителите на кабелен модем - първо рестартирайте модема. Ако проблемът продължава, влезте в страницата за уеб-управление на рутера, за да клонирате MAC адрес.
- В3. Как да възстановя рутера до фабричните настройки по подразбиране?**
- При включен рутер, натиснете и задръжте бутона Reset на рутера, докато няма явна промяна в LED, след което отпуснете бутона.
 - Влезте в страницата за уеб-управление на рутера, за да го възстановите до фабричните настройки.
- В4. Какво да направя, ако съм забравил моята парола за уеб-управление?**
- Виджете ЧЗВ >В3 , за да ресетираме рутера, след което създайте парола за бъдещи влизания.
- В5. Какво да направя, ако съм забравил моята паролата за моята безжична мрежа?**
- По подразбиране безжичната мрежа няма парола.
 - Ако сте поставили парола за вашата безжична мрежа, влезте в страницата за уеб-управление на рутера, за да извлечете или да ресетираме вашата парола.

Забележка: за да научите повече за рутера, моля, посетете нашата страница <http://www.mercusys.com>: 221/428

Připojte hardware

Připojte hardware podle diagramu v úvodní kapitole tohoto návodu.

Jestliže jste připojeni k internetu pomocí Ethernet kabelu ve zdi místo DSL/Kabelového/Satelitního modemu, připojte Ethernet kabel přímo do WAN portu na routeru a pokračujte v připojení hardwaru podle Kroku 3.

1. Vypněte modem a vyjměte záložní baterii, jestli nějakou má.
2. Připojte modem k portu WAN na vašem routeru pomocí Ethernet kabelu.
3. Zapněte router a počkejte až se nastartuje.
4. Zapněte modem.

Nakonfigurujte router

1. Připojte svůj počítač k routeru (kabelem nebo bezdrátově).
 - **Kabelem:** Vypněte Wi-Fi na vašem počítači a připojte počítač k portu LAN na routeru pomocí Ethernet kabelu.
 - **Bezdrátově:** Připojte svůj počítač k routeru bezdrátově. SSID (jméno sítě) je na štítku routeru.
2. Spusťte webový prohlížeč a vložte <http://mwlogin.net> do adresového řádku. Vytvořte heslo pro budoucí přihlášení.
Poznámka: Jestliže se neobjeví okno pro přihlášení, podívejte se na FAQ > Q1.
3. Postupujte podle pokynů Rychlého Nastavení pro dokončení nastavení připojení k internetu a bezdrátové sítě.

Užívejte si internetu!

Poznámka: Jestliže jste změnil SSID a heslo k bezdrátové síti během konfigurace, použijte toto SSID a heslo pro připojení k bezdrátové síti.

FAQ (Často kladené otázky)

Q1. Co mám dělat, když se neobjeví okno pro přihlášení?

- Jestliže je počítač nastaven na statickou IP adresu, změňte nastavení tak, aby byla IP adresa získána automaticky.
- Ověřte, že <http://mwlogin.net> je správně vložena ve webovém prohlížeči.
- Použijte jiný webový prohlížeč a zkuste to znovu.
- Restartujte svůj router a zkuste to znovu.
- Zakažte a znovu povolte síťový adaptér.

Q2. Co mám dělat, když se nemohu připojit k internetu?

- Zkontrolujte, jestli internet funguje správně, připojením počítače přímo k modemu pomocí Ethernet kabelu. V případě, že ne, kontaktujte svého poskytovatele internetu.
- Restartujte svůj router a zkuste to znovu.
- Otevřete webový prohlížeč, vložte <http://mwlogin.net> a znovu spusťte Rychlé Nastavení.
- V případě uživatelů kabelových routerů, restartujte nejdříve modem. Jestliže problém přetrvává, přihlaste se na stránku webové správy routeru a vyklonujte MAC adresu.

Q3. Jak mohu vrátit router do jeho původního výrobního nastavení?

- Při zapnutí routeru stiskněte a držte tlačítko Reset na routeru, dokud není zřejmá změna světelné signalizace LED, a poté tlačítko uvolněte.
- Přihlaste se na stránku webové správy routeru pro obnovení původního výrobního nastavení routeru.

Q4. Co mám dělat, když zapomenu heslo ke své webové správě?

- Resetujte router podle FAQ > Q3 a poté vytvořte heslo pro budoucí přihlášení.

Q5. Co mám dělat, když zapomenu heslo ke své bezdrátové síti?

- V původním nastavení bezdrátová síť nemá heslo.
- Jestliže jste nastavili heslo pro bezdrátovou síť, přihlaste se na stránku webové správy routeru pro obnovu nebo změnu vašeho hesla.

Poznámka: Chcete-li vědět více informací o routeru, prosím, navštivte webovou stránku <http://www.meridian.com>. 223/428

Ühendage riistvara

Ühendage riistvara vastavalt käesoleva juhendi alguses olevale skeemile.

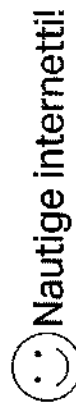
Kui teie internetiühendus toimib seinakaudse Etherneti kaabli abil ja mitte DSL-/kaabel-/satelliitmodemi kaudu, ühendage Etherneti kaabel otse ruuteri WAN-porti ja järgige riistvara ühendamise lõpuleviimiseks 3. toimingut.

1. Lülitage modem välja ja eemaldage varuaku, kui see on olemas.
2. Ühendage modem Etherneti kaabli abil oma ruuteri WAN-pordiga.
3. Lülitage ruuter sisse ja oodake, kuni see käivitub.
4. Lülitage modem sisse.

Ruuteri seadistamine

1. Ühendage oma arvuti ruuteriga (juhtmega või juhtmevabalt).
 - **Juhtmega:** Lülitage välja oma arvuti WiFi ja ühendage arvuti Etherneti kaabli kaudu ruuteri LAN-pordiga.
 - **Juhtmevaba:** Ühendage oma arvuti ruuteriga juhtmete abita. SSID (võrgunimi) asub ruuteri sildil.
2. Käivitage veebilehitseja ja sisestage <http://mwlogin.net> aadressiribale. Looge parool tulevaste sisselogimiste jaoks.

Märkus: kui sisselogimisakent ei ilmu, lugege KKK > K1.
3. Internetiühenduse ja traadita võrgu seadistamiseks järgige **Quick Setup'i** (kiirseadistuse) samm-sammulisi juhiseid.



Märkus: kui olete konfigureerimise ajal muutnud SSID-nime ja traadita interneti parooli, kasutage traadita võrku ühendumiseks uut SSID-nime ja traadita interneti parooli.

KKK (korduma kippuvad küsimused)

K1. Mida saan teha, kui sisselogimisakent ei ilmu?

- Kui arvuti on seadistatud staatilisele IP-aadressile, muutke selle seadeid, et saaksite IP-aadressi automaatselt.
- Veenduge, et <http://mwlogin.net> on veebilehitsejasse õigesti sisestatud.
- Kasutage mõnda muud veebilehitsejat ja proovige uuesti.
- Taaskäivitage ruuter ja proovige uuesti.
- Keelake ja aktiveerige uuesti kasutatav võrguadapter..

K2. Mida teha, kui ma ei pääse internetti?

- Kontrollige, kas internet töötab korralikult, ühendades selleks arvuti Etherneti kaabli abil otse modemiga. Kui ei tööta, pöörduge internetiteenuse pakkuja poole.
- Taaskäivitage ruuter ja proovige uuesti.
- Avage veebilehitseja, sisestage <http://mwlogin.net> ja käivitage Quick Setup uuesti.
- Kaabelmodemite kasutajad peavad modemi esmalt taaskäivitama. Kui probleem jääb ikkagi püsima, logige MAC-aadressi kloonimiseks sisse ruuteri veebihalduse lehele.

K3. Kuidas taastada ruuteri tehase seadistused?

- Kui ruuter on sisse lülitatud, vajutage ruuteri „reset“ ehk lähtestamise nuppu ja hoidke seda all kuni signaalitule muutumiseni, seejärel vabastage nupp.
- Tehase seadete taastamiseks logige sisse ruuteri veebihalduse lehele.

K4. Mida teha, kui ma unustasin oma veebihalduse parooli?

- Ruuteri lähtestamiseks lugege KKK> K3 ja seejärel looge parool tulevaste sisselogimiste jaoks.

K5. Mida teha, kui ma unustasin oma traadita võrgu parooli?

- Vaikimisi puudub traadita võrgul parool.
- Kui olete traadita võrgule parooli määranud, logige sisse oma ruuteri veebihalduse lehele oma paroolide taastamiseks või lähtestamiseks.

Märkus: ruuteri kohta lisateabe saamiseks külastage meie veebisaiti <http://www.mercusys.com>.

1 Doc:

225/428

Conecte el Hardware

Conecte el hardware de acuerdo con el diagrama en el capítulo inicial de esta guía.

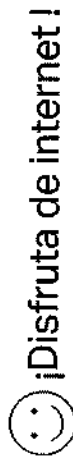
Si su conexión a Internet es a través de un cable Ethernet desde la pared en lugar de a través de un módem DSL / Cable / Satelital, conecte el cable Ethernet directamente al puerto WAN del router y siga el Paso 3 para completar la conexión de hardware.

1. Apague el módem y retire la batería de respaldo si tiene uno.
2. Conecte el módem al puerto WAN de su router con un cable Ethernet.
3. Encienda el router y espere a que comience.
4. Encienda el módem.

Configure el router

1. Conecte su computadora al router (con cable o inalámbrico).
 - **Alámbrico:** apague el Wi-Fi en su computadora y conecte su computadora al puerto LAN del router usando un cable Ethernet.
 - **Inalámbrico:** conecte su computadora al router de forma inalámbrica. El SSID (nombre de red) está en la etiqueta del router.
2. Inicie en un navegador web e ingrese <http://mwlogin.net> en la barra de direcciones. Crea una contraseña para futuros inicios de sesión.

Nota: Si la ventana de inicio de sesión no aparece, consulte las Preguntas frecuentes > P1.
3. Siga las instrucciones paso a paso en la **Configuración rápida** para tener una conexión a internet y su red inalámbrica.



Nota: Si ha cambiado el SSID y la contraseña inalámbrica durante la configuración, use el nuevo SSID y la contraseña inalámbrica para unirse a la red inalámbrica.

FAQ (Preguntas frecuentes)

P1. ¿Qué puedo hacer si la ventana de inicio de sesión no aparece?

- Si la computadora está configurada en una dirección IP estática, cambie su configuración para obtener una dirección IP automáticamente.
- Verifique que <http://mwlogin.net> esté ingresado correctamente en el navegador web.
- Use otro navegador web y vuelva a intentarlo.
- Reinicia tu router y vuelve a intentarlo.
- Desactive y habilite el adaptador de red en uso nuevamente.

P2. ¿Qué puedo hacer si no puedo acceder a internet?

- Compruebe si Internet funciona correctamente conectando una computadora directamente al módem a través de un cable Ethernet. Si no es así, contacte a su proveedor de servicios de internet.
- Reinicia tu router y vuelve a intentarlo.
- Abra un navegador web, ingrese a <http://mwlogin.net> y ejecute la configuración rápida nuevamente.
- Para usuarios de cablemódem, reinicie el módem primero. Si el problema persiste, inicie sesión en la página de administración web del router para clonar la dirección MAC.

P3. ¿Cómo restauro el router a su configuración predeterminada de fábrica?

- Con el router encendido, presione y mantenga presionado el botón Restablecer hasta que haya un cambio obvio del LED, y luego suelte el botón.
- Inicie sesión en la página de administración web del router para restaurar la configuración de fábrica.

P4. ¿Qué puedo hacer si olvidé mi contraseña de administración web?

- Consulte las Preguntas frecuentes > P3 para restablecer el router y luego cree una contraseña para futuros inicios de sesión.

P5. ¿Qué puedo hacer si olvidé la contraseña de mi red inalámbrica?

- Por defecto, la red inalámbrica no tiene contraseña.
- Si ha configurado una contraseña para la red inalámbrica, inicie sesión en la página de administración web del router para recuperar o restablecer su contraseña.

Nota: Para obtener más información sobre el router, visite nuestro sitio web <http://www.mercusys.com>. ¹Doc: 227/428

Povežite kablove

Povežite kablove prema slici iz početnog poglavlja ovog vodiča.

Ako ste povezani na internet preko Ethernet kabela iz zida umjesto iz DSL/Kablovskog/Satelitskog modema, povežite Ethernet kabela direktno na WAN port usmjerivača, i pratite 3. korak kako bi ste završili povezivanje

1. Isključite modem, i izvadite rezervnu bateriju ako je modem ima.
2. Priključite modem na WAN port na svom usmjerivaču pomoću Ethernet kabela.
3. Uključite usmjerivač i sačekajte da se pokrene
4. Uključite modem.

Podesite usmjerivač

1. Povežite računalo s usmjerivač (Kablom ili Bežično).
 - **Kablom:** Isključite Wi-Fi na računalu i spojite računalo s LAN portom usmjerivača pomoću Ethernet kabela.
 - **Bežično:** Bežično povežite računalo s usmjerivačem. SSID (naziv mreže) nalazi se na etiketi rutera.
2. Pokrenite web preglednik i unesite <http://mwlogin.net> u adresnu traku. Napravite šifru za buduće prijave.
Napomena: Ako se prozor za prijavu ne pojavi, pogledajte ČPP> P1.
3. Slijedite upute Brzog Podešavanja korak po korak za postavljanje internet veze i bežične mreže.

Uživajte u internetu!

Napomena: Ako ste promijenili SSID i lozinku tijekom konfiguracije, koristite novu SSID i lozinku za Wi-Fi da biste se povezali nabežičnu mrežu.

ČPP (Često Postavljena Pitanja)

P1. Što mogu učiniti ako se prozor za prijavu ne pojavi?

- Ako je računalo postavljeno na statičku IP adresu, promijenite njezine postavke kako bi automatski dobavljalo IP adresu.
- Provjerite je li <http://mwlogin.net> ispravno unesen u web preglednik.
- Upotrijebite drugi web-preglednik i pokušajte ponovo.
- Ponovno pokrenite usmjerivač i pokušajte ponovo.
- Ponovno onemogućite i omogućite mrežni adapter koji je u upotrebi.

P2. Što mogu učiniti ako ne mogu pristupiti internetu?

- Provjerite radi li internet ispravno poveivanjem računala direktno s modemom putem Ethernet kabela. Ako ne radi, obratite se davatelju internetskih usluga.
- Ponovno pokrenite usmjerivač i pokušajte ponovo.
- Otvorite web preglednik, unesite <http://mwlogin.net> i ponovo pokrenite Brzo Podešavanje.
- Za korisnike kablovskih modema najprije ponovo pokrenite modem. Ako problem i dalje postoji, prijavite se na web stranicu upravljanja usmjerivača za kloniranje MAC adrese.

P3. Kako vratiti usmjerivač na tvorničke postavke?

- Kada je usmjerivač uključen, pritisnite i držite gumb Reset na usmjerivaču sve dok ne postane očita promjena LED-a, a zatim otpustite gumb.
- Prijavite se na web stranicu upravljanja usmjerivača kako biste vratili usmjerivač na tvorničke postavke.

P4. Što mogu učiniti ako zaboravim lozinku za upravljanje webom?

- Pogledajte ČPP> P3 da biste resetirali usmjerivač i napravili lozinku za buduće prijave.

P5. Što mogu učiniti ako zaboravim svoju lozinku za bežičnu mrežu?

- Po tvorničkim postavkama, bežična mreža nema lozinku.
- Ako ste postavili lozinku za bežičnu mrežu, prijavite se na web stranicu upravljanja usmjerivača kako biste povratili ili resetirali lozinku.

Napomena: Da biste saznali više o usmjerivaču, posjetite našu web stranicu <http://www.mercusys.com>.¹Doc:

229/428

Aparatūras pievienošana

Pievienojiet aparatūru saskaņā ar shēmu, kas norādīta šīs instrukcijas ievada nodalā.

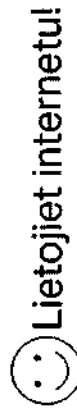
Ja savienojums ar internetu izveidots, izmantojot Ethernet kabeli, nevis DSL/kabeļa/satelīta modemu, pievienojiet Ethernet kabeli tieši maršrutētāja interneta WAN pieslēgvietai un, lai pabeigtu aparatūras pievienošanu, izpildiet 3. darbību.

1. Izslēdziet modemu un izņemiet rezerves akumulatoru (ja tāds ir).
2. Pievienojiet modemu maršrutētāja WAN portam, izmantojot Ethernet kabeli.
3. Ieslēdziet maršrutētāju un nogaidiet, līdz tas sāk darboties.
4. Ieslēdziet modemu.

Maršrutētāja konfigurēšana

1. Datoru savienojiet ar maršrutētāju (vadu vai bezvadu).

- **Vadu savienojums:** datorā izslēdziet Wi-Fi un pievienojiet datoru maršrutētāja LAN pieslēgvietai, lietojot Ethernet kabeli.
 - **Bezvadu savienojums:** pievienojiet datoru maršrutētājam bezvadu režīmā. SSID (tīkla nosaukums) ir norādīts maršrutētāja uzlīmē.
2. Palaidiet tīmekļa pārlūkprogrammu un adreses laukā ierakstiet: <http://mwlogin.net>. Izveidojiet paroli turpmākajām pieteikšanās reizēm.
Piezīme. Ja pieteikšanās logs netiek parādīts, lūdzu, skatiet 1. jautājumu sadaļā „BUJ”.
 3. Izpildiet pakāpeniskos ātrās iestāšanās norādījumus, lai iestatītu interneta savienojumu un bezvadu tīklu.



Lietojiet internetu!

Piezīme. Ja konfigurēšanas laikā mainījāt SSID un bezvadu paroli, savienojuma izveidei ar bezvadu tīklu izmantojiet jauno SSID un bezvadu paroli.

BUJ (bieži uzdotie jautājumi)

- 1. jautājums. Kā rīkoties, ja netiek atvērts pieteikšanās logs?**
 - Ja datoram ir iestatīta statiska IP adrese, mainiet tā iestatījumus, lai saņemtu IP adresi automātiski.
 - Pārbaudiet, vai tīmekļa pārlūkprogrammā ir pareizi ievadīta adrese <http://mwlogin.net>.
 - Izmantojiet citu tīmekļa pārlūkprogrammu un mēģiniet vēlreiz.
 - Atsāknējiet maršrutētāju un mēģiniet vēlreiz.
 - Atspējojiet un iespējojiet tīkla adapteri.
- 2. jautājums. Kā rīkoties, ja nevar piekļūt internetam?**
 - Pārbaudiet, vai internets darbojas pareizi, pievienojot datoru tieši modemam ar Ethernet kabeli. Ja internets nedarbojas, sazinieties ar savu interneta pakalpojumu sniedzēju.
 - Atsāknējiet maršrutētāju un mēģiniet vēlreiz.
 - Atveriet tīmekļa pārlūku, ievadiet adresi <http://mwlogin.net> un vēlreiz palaidiet ātro iestatīšanu.
 - Kabeļa modema lietotājiem vispirms ir jāatsāknē modems. Ja kļūmi neizdodas novērst, piesakieties maršrutētāja tīmekļa pārvaldības lapā, lai klonētu MAC adresi.
- 3. jautājums. Kā atjaunot maršrutētāja rūpnīcas noklusējuma iestatījumus?**
 - Kad maršrutētājs ieslēgts, turiet nospiestu maršrutētāja pogu Reset (Atiestatīt), līdz redzami mainās gaismas diode, tad atlaidiet pogu.
 - Piesakieties maršrutētāja tīmekļa pārvaldības lapā, lai atjaunotu maršrutētāja rūpnīcas iestatījumus.
- 4. jautājums. Kā rīkoties, ja aizmirsta tīmekļa pārvaldības lapas parole?**
 - Lai atiestatītu maršrutētāju, skatiet „BUJ” > 3. jautājumu, tad izveidojiet jaunu pieteikšanās paroli.
- 5. jautājums. Kas jādara, ja aizmirsta bezvadu tīkla parole?**
 - Pēc noklusējuma bezvadu tīklam nav paroles.
 - Ja bezvadu tīklam esat iestatījis paroli, piesakieties maršrutētāja pārvaldības lapā, lai izgūtu vai atiestatītu savu paroli.

Piezīme: Lai uzzinātu vairāk par maršrutētāju, lūdzu, apmeklējiet mūsu vietni <http://www.mercusys.com>. 1 Doc: 231/428

Prietaiso prijungimas

Prijunkite techninę įrangą pagal instrukciją, pateiktą šio vadovo pradiniam skyriuje.

Jei nenaudojate modemo, prijunkite Ethernet kabelį tiesiogiai prie maršrutizatoriaus, o tada eikite prie 3 žingsnio.

1. Išjunkite modemą ir išimkite atsarginę bateriją, jei ji yra.
2. Prijunkite modemą prie maršrutizatoriaus WAN prievado, naudodami Ethernet kabelį.
3. Įjunkite maršrutizatorių ir palaukite, kol jis įsijungs.
4. Įjunkite modemą.

Maršrutizatoriaus konfigūracija

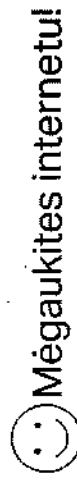
1. Prijunkite maršrutizatorių prie kompiuterio (laidiniu ar belaidžiu būdu).

- **Naudojant laidą:** Išjunkite belaidžio ryšio funkciją savo kompiuteryje ir prijunkite ją prie maršrutizatoriaus LAN prievado, naudodami Ethernet kabelį.
- **Belaidžiai:** Prijunkite kompiuterį prie maršrutizatoriaus bevielio ryšiu. Tinklo pavadinimas ant maršrutizatoriaus etiketės.

2. Atidarykite savo naršyklę ir įveskite <http://mwlogin.net> in the address bart. Sukurkite būsimų prisijungimų slaptažodį.

Pastaba: jei prisijungimo langas neatsidaro, pereikite prie DUK>K1.

3. Norėdami nustatyti interneto ryšį ir belaidį tinklą, atlikite greitojo sąrankos nurodymus žingsnis po žingsnio.



Mėgaukitės internetu!

Pastaba: Jei nustatymo metu pakeitėte belaidžio tinklo pavadinimą ar slaptažodį, naudokite juos prisijungdami prie belaidžio tinklo.

Dažniausiai užduodami klausimai (DUK)

K1. Ką daryti, jei prisijungimo langas neatsidaro?

- Jei jūsų kompiuteryje yra nustatytas statinis IP adresas, pakeiskite tinklo adapterio nustatymus, kad gautumėte automatiškai IP adresą.
- Įsitikinkite, kad adreso juostoje įrašytas teisingas <http://mwlogin.net> adresas.
- Atidarykite kitą naršyklę ir bandykite dar kartą.
- Iš naujo paleiskite maršrutizatorių ir bandykite dar kartą.
- Išjunkite, tada įjunkite kompiuterio tinklo plokštę ir bandykite dar kartą.

K2. Ką daryti, jei neturiu prieigos prie interneto?

- Įsitikinkite, kad jūsų interneto ryšys tinkamai veikia, prijungdamas modemą tiesiai prie kompiuterio, naudodamas Ethernet kabelį. Jei yra kokių nors klaidų, susisiekite su savo interneto paslaugų teikėju.
- Iš naujo paleiskite maršrutizatorių ir bandykite dar kartą.
- Atidarykite savo naršyklę, įveskite <http://mwlogin.net> ir iš naujo sukonfigūruokite.
- Laidinio tinklo atveju, pirmiausia iš naujo paleiskite modemą. Jei problema išlieka, prisijunkite prie maršrutizatoriaus konfigūracijos puslapio ir suklonuokite MAC adresą.

K3. Kaip atkurti savo maršrutizatoriaus gamyklinius nustatymus?

- Kai maršrutizatorius įjungtas, paspauskite ir laikykite nuspaudę routerio mygtuką Reset, kol bus akivaizdus šviesos diodo pakeitimas, tada atleiskite mygtuką.
- Prisijunkite prie maršrutizatoriaus konfigūracijos puslapio ir atkurkite gamyklinius nustatymus.

K4. Ką galiu padaryti, jei nepamenu konfigūracijos puslapio slaptažodžio?

- Pereikite prie DUK>K3, kad atkurti gamyklinius nustatymus ir sukurkite naują prisijungimo slaptažodį.

K5. Ką daryti, jei nepamenu savo belaidžio tinklo slaptažodžio?

- Pagal numatytuosius nustatymus belaidis tinklas nėra apsaugotas slaptažodžiu.
- Jei sukūrėte belaidžio tinklo slaptažodį, prisijunkite prie maršrutizatoriaus valdymo puslapio ir atkurkite savo slaptažodį.

Dėmesio: Norėdami gauti daugiau informacijos apie maršrutizatorių, apsilankykite mūsų svetainėje <http://www.mikrotik.com>233/428

Csatlakoztassa az eszközt

Csatlakoztassa az eszközt a hálózathoz a fenti diagram alapján.

Amennyiben az Internet kapcsolata Ethernet kábelen keresztül érkezik a szolgáltatatótól DSL/Kábel/Műholdas modem helyett, csatlakoztassa az Ethernet kábelt közvetlenül a router WAN portjába és ugorjon a 3. lépésre.

1. Kapcsolja ki a modemet és távolítsa el az akumulátort, amennyiben van ilyen.
2. Csatlakoztassa a modemet a router WAN portjához egy Ethernet kábel segítségével.
3. Kapcsolja be a routert és várja meg amíg készenlétbe áll.
4. Kapcsolja be a modemet.

Router beállítása

1. Csatlakoztassa a számítógépet a routerhez (vezetékkel vagy vezeték nélkül).
 - **Kábel:** Kapcsolja ki a számítógépén a WiFi-t és csatlakoztassa az egyik LAN porton keresztül a számítógépet.
 - **Vezeték nélküli:** Csatlakozzon a router Wi-Fi hálózathoz. Az alapértelmezett SSID (hálózat neve) a router alján levő címkére van írva.
2. Nyisson meg egy böngészőt és írja a címsorba a következőt: **<http://mwlogin.net>**. Hozzon létre egy jelszót a későbbi bejelentkezéshez.
3. **Megjegyzés:** Amennyiben a bejelentkezőablak nem jelenik meg, nézze meg a FAQ>Q1 -et.
3. Kövesse az instrukciókat az internet és a vezeték nélküli hálózat beállításának érdekében.

Élvezze az internetezést!

Figyelem: Amennyiben megváltoztatta a vezeték nélküli hálózat SSD-jét vagy jelszavát a konfiguráció alatt, használja a megváltozott SSID-t vagy jelszót hogy a hálózathoz csatlakozzon.

FAQ (Gyakran Ismételt Kérdések)

Q1. Mit tehetek, ha nem jelenik meg a bejelentkező ablak?

- Amennyiben statikus IP van beállítva a számítógépén, állítsa át automatikus IP kérésre.
- Ellenőrizze, hogy a böngészőjébe megfelelően gépelte be a <http://mwlogin.net> címet.
- Próbálja ki a bejelentkezést egy másik böngészőn keresztül.
- Indítsa újra a routert és próbálja újra.
- Tiltsa le és engedélyezze a hálózati kártyát, majd próbálja újra.

Q2. Mit tehetek, ha nem érem el az Internetet?

- Ellenőrizze, hogy az internet jól működik-e amennyiben a számítógép direktben csatlakozik a modemhez. Ha így sem éri el az internetet, akkor lépjen kapcsolatba az internetszolgáltatójával.
- Indítsa újra a routert és próbálja újra.
- Nyisson meg egy böngészőt és írja a címsorba a <http://mwlogin.net> címet majd állítsa be az internet kapcsolatot újra.
- A kábelmodem-felhasználók számára először indítsa újra a modemet. Ha a probléma továbbra is fennáll, jelentkezzen be a router webes kezelési oldalára a MAC-cím klónozásához.

Q3. Hogyan állítom vissza a routert a gyári beállításokra?

- Miközben a router csatlakoztatva van az elektromos hálózathoz, nyomja be a reset gombot mindaddig amíg a routeren a LED-ek nem jeleznek, ekkor elengedheti a reset gombot.
- Jelentkezzen be a router webes kezelőfelületére és ott kattintson a gyári beállítások visszaállítására.

Q4. Mit tehetek, ha elfelejtettem a jelszót a router webes kezelőfelülethez?

- A FAQ > Q3 alapján állítsa vissza a routert a gyári állapotába és állítson be egy új jelszót.

Q5. Mit tegyek ha elfelejtettem a Wi-Fi jelszót?

- Alapértelmezetten a vezeték nélküli hálózathoz nincs jelszava.
- Amennyiben beállított jelszót a vezeték nélküli csatlakozáshoz, úgy jelentkezzen be a router webes kezelőfelületébe a jelszó módosításához.

Megjegyzés: További információkért látogassa meg a weboldalunkat: <http://www.mercusys.com>.

1Doc:

235/428

20

Podłączanie urządzenia

Podłącz sprzęt zgodnie ze schematem znajdującym się na początku niniejszej instrukcji.

Jeżeli nie korzystasz z modemu, podłącz kabel Ethernet bezpośrednio do routera, a następnie wykonaj krok 3.

1. Wyłącz modem i wyjmij z niego zapasową baterię, jeżeli taką posiada.
2. Podłącz modem do portu WAN routera za pomocą kabla Ethernet.
3. Włącz router i zaczekaj aż się uruchomi.
4. Włącz modem.

Konfiguracja routera

1. Podłącz router do komputera (za pomocą przewodu lub bezprzewodowo).
 - **Za pomocą przewodu:** Wyłącz funkcję sieci bezprzewodowej na swoim komputerze i podłącz go do portu LAN routera za pomocą kabla Ethernet.
 - **Bezprzewodowo:** Połącz komputer z routerem bezprzewodowo. Nazwa sieci znajduje się na naklejce routera.
2. Uruchom przeglądarkę internetową i wpisz <http://mwlogin.net>. Utwórz hasło na potrzeby przyszłych logowań.

Uwaga: Jeżeli okno logowania nie wyświetla się, zastosuj się do sekcji FAQ > Q1.
3. Postępuj zgodnie z instrukcjami Szybkiej konfiguracji, aby zakończyć proces..

Korzystaj z Internetu!

Uwaga: Jeżeli podczas konfiguracji zmieniłeś nazwę lub hasło sieci bezprzewodowej, wprowadź je łącząc się z siecią bezprzewodową.

Często zadawane pytania (FAQ)

Q1. Co mogę zrobić jeżeli nie pojawia się okno logowania?

- Jeżeli komputer ma ustawiony statyczny adres IP, zmień ustawienia karty sieciowej na automatyczne uzyskiwanie adresu IP.
- Upewnij się, że adres <http://mwlogin.net> wprowadzony w pasek adresu jest prawidłowy.
- Otwórz inną przeglądarkę internetową i spróbuj ponownie.
- Zrestartuj router i spróbuj ponownie.
- Wyłącz i włącz kartę sieciową komputera, a następnie spróbuj ponownie.

Q2. Co mogę zrobić jeśli nie mam dostępu do Internetu?

- Sprawdź czy połączenie internetowe działa prawidłowo podłączając modem bezpośrednio do komputera za pomocą kabla Ethernet. Jeżeli występują błędy, skontaktuj się ze swoim usługodawcą internetowym.
- Zrestartuj router i spróbuj ponownie.
- Otwórz przeglądarkę internetową, wprowadź adres <http://mwlogin.net> i ponownie przeprowadź konfigurację.
- W przypadku sieci przewodowej, zrestartuj najpierw modem. Jeżeli problem nadal występuje, zaloguj się na stronę konfiguracyjną routera i sklonuj adres MAC.

Q3. Jak mogę przywrócić fabryczne ustawienia routera?

- Przy włączonym zasilaniu, naciśnij i przytrzymaj przycisk Reset na routerze. Proces resetowania zakończy się, gdy światło diody zmieni się.
- Zaloguj się na stronę konfiguracyjną routera i przywróć jego ustawienia fabryczne.

Q4. Co mogę zrobić jeśli nie pamiętam hasła do strony konfiguracyjnej?

- Zastosuj się do punktu FAQ > Q3, aby zresetować router i utworzyć nowe hasło logowania.

Q5. Co mogę zrobić jeśli nie pamiętam hasła mojej sieci bezprzewodowej?

- Domyślnie sieć bezprzewodowa nie jest zabezpieczona hasłem.
- Jeżeli utworzyłeś hasło sieci bezprzewodowej, zaloguj się na stronie zarządzania routerem i odzyskaj hasło.

Uwaga: Więcej informacji o routerze znajdziesz na stronie <http://www.mercusys.com>.

1Doc: 237/428

Conectarea echipamentelor

Conectează echipamentele conform diagramei din capitolul de deschidere al acestui ghid.

În cazul în care conexiunea ta la Internet se realizează printr-un cablu de rețea (Ethernet) direct de la furnizorul de Internet (ISP) și nu de la un modem DSL/Cablu/Satelit, conectează cablul Ethernet direct în portul WAN al routerului, și urmează Pasul 3 pentru a finaliza conectarea echipamentelor.

1. Oprește modemul și deconectează bateria de rezervă în cazul în care acesta are una.
2. Conectează modemul la portul WAN al routerului folosind un cablu de rețea (Ethernet).
3. Pornește routerul și așteaptă să se inițializeze.
4. Pornește modemul.

Configurarea routerului

1. Conectează computerul la router (prin cablu sau wireless).

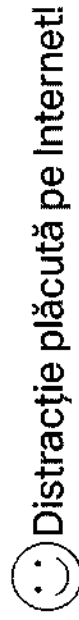
- **Prin cablu:** Oprește rețeaua Wi-Fi a computerului și conectează computerul tău la un port LAN al routerului folosind un cablu de rețea (Ethernet).

- **Wireless:** Conectează wireless computerul tău la router. SSID-ul (numele rețelei) se află pe eticheta routerului.

2. Pornește un browser web și tastează <http://mwlogin.net> în bara de adrese. Creează o parolă pentru autentificările ulterioare.

Notă: Dacă fereastra de autentificare nu apare, te rugăm să citești Întrebări frecvente (FAQ) > Î1.

3. Urmează instrucțiunile pas cu pas din meniul **Quick Setup** (Configurare rapidă) pentru a configura conexiunea la Internet și rețeaua wireless.



Distracție plăcută pe Internet!

Notă: Dacă ai schimbat SSID-ul și parola rețelei wireless în timpul configurării, pentru a accesa rețeaua wireless folosește noul SSID și noua parolă.

Întrebări frecvente (FAQ)

Î1. Ce pot face în cazul în care fereastra de autentificare nu apare?

- În cazul în care computerul este configurat cu o adresă IP statică/fixă, configurează computerul astfel încât acesta să obțină automat o adresă IP.
- Verifică dacă <http://mwlogin.net> este scris corect în browserul web.
- Folosește alt browser web și încearcă din nou.
- Repornește routerul și încearcă din nou.
- Dezactivează și activează din nou adaptorul de rețea utilizat.

Î2. Ce pot face dacă nu pot accesa Internetul?

- Verifică dacă Internetul funcționează corespunzător conectând un computer prin cablu de rețea (Ethernet) direct la modem. Dacă Internetul nu este funcțional, contactează furnizorul tău de servicii-Internet.
- Repornește routerul și încearcă din nou.
- Deschide un browser web, accesează <http://mwlogin.net> și reia pașii din meniul Quick Setup.
- Dacă utilizezi un modem, repornește mai întâi modemul. Dacă situația persistă, autentifică-te în pagina web de administrare a routerului pentru clonarea adresei MAC.

Î3. Cum pot reseta routerul la setările implicite din fabrică?

- Cu routerul pornit, apasă și menține apăsat butonul Reset al routerului până când se modifică evident iluminarea LED, apoi eliberează butonul.
- Accesează pagina de administrare web a routerului pentru a reseta routerul la setările implicite din fabrică.

Î4. Ce pot face dacă am uitat parola paginii de administrare web?

- Citește Întrebări frecvente (FAQ) > Î3 pentru a reseta routerul și apoi creează o parolă pentru autentificările ulterioare.

Î5. Ce pot face dacă am uitat parola rețelei wireless?

- În mod implicit, rețeaua wireless nu are parolă.
- Dacă ai configurat o parolă pentru rețeaua wireless, autentifică-te în pagina de administrare web a routerului pentru a afla sau reseta parola.

Notă: Pentru a afla mai multe despre router, te rugăm să vizitezi site-ul nostru <http://www.mercusys.com>. Doc: 239/428

Pripojte hardvér

Hardvér pripojte podľa schémy v úvodnej kapitole tohto návodu.

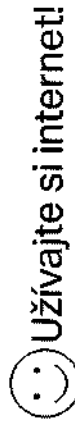
Ak je zdrojom vášho internetového pripojenia kábel ethernet zo zásuvky v stene a nie DSL/kábový/satelitný modem, pripojte kábel ethernet priamo k portu WAN smerovača a pri dokončení pripojenia hardvéru postupujte podľa kroku 3.

1. Vypnite modem a vyberte záložnú batériu, ak v ňom nejaká je.
2. Pomocou sieťového kábla ethernet pripojte modem k portu WAN na smerovači.
3. Zapnite smerovač a počkajte, kým sa spustí.
4. Zapnite modem.

Konfigurácia smerovača

1. Pripojte svoj počítač k smerovaču (káblom alebo bezdrôtovo).
 - **Pripojenie káblom:** Vypnite sieť Wi-Fi na svojom počítači a pripojte svoj počítač pomocou kábla ethernet k portu LAN smerovača.
 - **Bezdrôtové pripojenie:** Pripojte svoj počítač bezdrôtovo k smerovaču. SSID (názov siete) je na nálepke na smerovači.
2. Spustíte webový prehliadač a zadajte <http://mwlogin.net> do panela s adresou. Pre budúce prihlásenia si vytvoríte heslo.

Poznámka: Ak sa okno s prihlásením neobjaví, pozrite sa na najčastejšie otázky FAQ > Q1 (otázka č. 1).
3. Pri nastavení vášho internetového pripojenia a bezdrôtovej siete postupujte krok za krokom podľa inštrukcií Rýchleho nastavenia.



Užívajte si internet!

Poznámka: Ak ste počas konfigurácie zmenili SSID a heslo k bezdrôtovej sieti, použite pri prihlásení do bezdrôtovej siete nové SSID a heslo k bezdrôtovej sieti.

Najčastejšie otázky (FAQ)

Q1. Čo robiť, keď sa neobjaví okno s prihlásením?

- Ak má počítač nastavenú statickú adresu IP, zmeňte nastavenie na automatické získanie adresy IP.
- Overte, či je správne zadaná lokalita <http://mwlogin.net> vo webovom prehliadači.
- Použite iný webový prehliadač a skúste to znova.
- Reštartujte svoj smerovač a skúste to znova.
- Vypnite a znova zapnite používaný sieťový adaptér.

Q2. Čo robiť, ak nemám prístup na internet?

- Skontrolujte, či internet funguje správne, keď pripojíte počítač priamo k modemu káblom ethernet. Ak nie, kontaktujte svojho poskytovateľa internetu.
- Reštartujte svoj smerovač a skúste to znova.
- Otvorte webový prehliadač, zadajte <http://mwlogin.net> a spustite znova Rýchle nastavenie.
- Ak používate káblový modem, reštartujte ho ako prvý. Ak problém stále pretrváva, prihláste sa na stránku webového manažmentu smerovača kvôli klonovaniu adresy MAC.

Q3. Ako obnovím predvolené továrenské nastavenia smerovača?

- Pri zapnutom smerovači stlačte a podržte tlačidlo Reset na smerovači, kým neprebehne zjavná zmena diódy LED a potom tlačidlo uvoľnite.
- Prihláste sa na lokalitu webového manažmentu smerovača a obnovte továrenské nastavenia smerovača.

Q4. Čo robiť, keď zabudnem heslo webového manažmentu?

- Pozrite sa na najčastejšie otázky FAQ > Q3 (otázka č. 3), resetujte smerovač a potom si pre budúce prihlásenia vytvorte heslo.

Q5. Čo robiť, keď zabudnem heslo ku svojej bezdrôtovej sieti?

- Predvolene nemá bezdrôtová sieť žiadne heslo.
- Ak ste pre bezdrôtovú sieť nastavili heslo, prihláste sa na stránku webového manažmentu smerovača a tam získajte alebo znova nastavte svoje heslo.

Poznámka: Ak chcete vedieť viac informácií o routeru, prosím, navštívte webovú stránku <http://www.merisys.com>. 241/428

Повежи Хардвер

Прикључите хардвер према дијаграму у поглављу отварања овог водича.

Ако је ваша интернет конекција путем Етхернет кабла из зида уместо кроз ДСЛ / Кабал / Сателит модем, повежите Етхернет кабл директно са ВАН портом рутера и пратите корак 3 да бисте довршили хардверску везу.

1. Искључите модем и уклоните резервну батерију ако га има.
2. Повежите модем са ВАН портом на вашем рутеру помоћу Етхернет кабла.
3. Укључите рутер и сачекајте да почне.
4. Укључите модем.

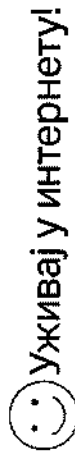
Конфигуриши рутер

1. Повежите рачунар са рутером (Жичани или бежични).

- **Жичани:** Искључите Ви-Фи на рачунару и повежите рачунар са ЛАН портом рутера користећи Етхернет кабл.
 - **Бежично:** бежично повежите рачунар са рутером. ССИД (име мреже) налази се на етикети рутера.
2. Покрените веб прегледач и унесите <http://mwlogin.net> у траку са адресама. Креирајте лозинку за будуће пријаве.

Напомена: Ако се прозор за пријављивање не појави, погледајте ЧПП> П1.

3. Пратите упутства по корак-у корак од Куицк Сетуп-а да бисте подесили интернет везу и бежичну мрежу.



Напомена: Ако сте током конфигурације промијенили ССИД и бежичну лозинку, користите нову ССИД и бежичну лозинку да бисте се придружили бежичној мрежи.

Често постављана питања

П1. Шта могу учинити ако се прозор за пријављивање не појави?

- Ако је рачунар постављен на статичку ИП адресу, промените њена подешавања како бисте аутоматски добили ИП адресу.
- Проверите да ли <http://mwlogin.net> исправно унесете у веб прегледач.
- Користите други претраживач и пробајте поново.
- Рестартуј рутер и пробај поново.
- Угаси па упали адаптер за мрежу и пробај поново.

П2. Шта могу учинити ако не могу приступити интернету?

- Проверите да ли интернет правилно функционише повезивањем рачунара директно на модем-преко Етхернет-кабла. Ако није, обратите се свом провајдеру интернет услуга.
- Рестартуј рутер и пробај поново.
- Отворите веб претраживач, унесите <http://mwlogin.net> и поново покрените Куицк Сетуп.
- За кориснике кабловског модема, прво покрените модем. Ако проблем и даље постоји, пријавите се на страницу за управљање веб стране рутера да бисте клонирали MAC адресу.

П3. Како да вратим рутер на фабрички подразумеване поставке?

- Са укљученим рутером, притисните и држите дугме Ресет на рутеру док не дође до очигледне промене ЛЕД-а, а затим отпустите дугме.
- Пријавите се на страницу за управљање мрежом рутера да бисте вратили рутер на фабричка подешавања.

П4. Шта могу учинити ако заборавим лозинку за веб управу?

- Подразумевано, бежична мрежа нема лозинку.

П5. Шта могу учинити ако заборавим лозинку за бежичну мрежу?

- By default, the wireless network has no password.
- Ако сте поставили лозинку за бежичну мрежу, пријавите се на страницу за управљање веб стране рутера за преузимање или ресетовање ваше лозинке.

Напомена: Да бисте сазнали више о рутеру, посетите нашу веб страницу <http://www.mercusys.com>. Doc: 243/428

Kết nối phần cứng

Kết nối phần cứng theo sơ đồ trong phần mở đầu của hướng dẫn này.

Nếu kết nối Internet của bạn đi qua cáp Ethernet từ ổ cắm trên tường thay vì thông qua modem DSL/Cáp/Vệ tinh, vui lòng kết nối cáp Ethernet trực tiếp đến cổng WAN của router, và làm theo bước 3 để hoàn tất kết nối phần cứng.

1. Tắt modem và tháo pin ra nếu có.
2. Kết nối modem đến cổng WAN router của bạn bằng cáp Ethernet.
3. Mở router và chờ thiết bị khởi động.
4. Mở modem.

Cấu hình Router

1. Kết nối máy tính của bạn đến router (Có dây hoặc Wi-Fi).
 - Có dây: Tắt Wi-Fi trên máy tính của bạn và kết nối máy tính của bạn đến cổng LAN của router bằng dây cáp Ethernet.
 - Wi-Fi: Kết nối máy tính của bạn với router Wi-Fi. SSID (Tên mạng) được in trên nhãn của router.
2. Khởi chạy trình duyệt web, nhập <http://mwlogin.net> vào thanh địa chỉ. Tạo mật mã để sử dụng cho các lần đăng nhập tiếp theo.

Lưu ý: Nếu cửa sổ đăng nhập không xuất hiện, xin vui lòng tham khảo FAQ > Q1.
3. Thực hiện theo các bước hướng dẫn của Cài đặt nhanh để cài đặt kết nối internet của bạn và mạng Wi-Fi.

Thường thức mạng internet!

Lưu ý: Nếu bạn đã thay đổi SSID và mật mã Wi-Fi trong quá trình cấu hình, hãy sử dụng SSID mới và mật mã Wi-Fi để kết nối mạng Wi-Fi.

FAQ (Các câu hỏi thường gặp)

Q1. Tôi phải làm gì nếu số đăng nhập không xuất hiện?

- Nếu máy tính được thiết lập địa chỉ IP tĩnh, vui lòng thay đổi cài đặt thành obtain an IP address automatically.
- Chắc chắn bạn đã nhập chính xác <http://mwlogin.net> vào trình duyệt web.
- Sử dụng một trình duyệt web khác và thử lại.
- Khởi động lại router của bạn và thử lại.
- Vô hiệu hóa và kích hoạt bộ chuyển đổi mạng để sử dụng lại.

Q2. Tôi phải làm gì nếu không thể truy cập internet?

- Kiểm tra nếu internet đang hoạt động bằng cách kết nối trực tiếp máy tính đến modem bằng cáp Ethernet. Nếu không, vui lòng liên hệ với nhà cung cấp dịch vụ internet của bạn.
- Khởi động lại router của bạn và thử lại.
- Mở một trình duyệt web, nhập <http://mwlogin.net> và chạy lại Cài đặt nhanh.
- Đối với người dùng modem cáp, hãy khởi động lại modem trước. Nếu vẫn đề vẫn còn tồn tại, đăng nhập vào trang web quản lý của router đến Sao địa chỉ MAC.

Q3. Làm thế nào để khôi phục router về thiết lập mặc định?

- Với router đang được cấp nguồn, nhấn và giữ nút Reset trên router cho đến khi đèn LED thay đổi rõ ràng, sau đó thả nút.
- Đăng nhập vào web quản lý của router để khôi phục lại router về cài đặt gốc.

Q4. Tôi phải làm gì nếu quên mật mã trang quản lý web của tôi?

- Tham khảo FAQ > Q3 để cài đặt lại router, và tạo mật mã để đăng nhập vào những lần sau.

Q5. Tôi phải làm gì nếu quên mật mã mạng Wi-Fi của tôi?

- Mặc định, mạng Wi-Fi không có mật mã.
- Nếu bạn đặt mật mã cho mạng Wi-Fi, đăng nhập vào trang web quản lý của router để lấy lại hoặc đặt lại mật mã của bạn.

Lưu ý: Để tìm hiểu thêm về router, xin vui lòng tham khảo trên trang web của chúng tôi <http://www.mercurius.com>. 245/428

Fiziksel Bağlantılar

Cihaz bağlantılarını kutu içeriğindeki kılavuza uygun olarak tamamlayınız.

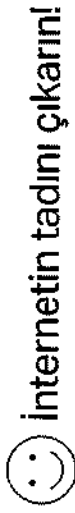
İnternet bağlantınız bir DSL / Kablo / Uydu modem yerine duvardan bir RJ45 Ethernet kablosu ile yapılmışsa, Ethernet kablosunu direkt olarak routerin WAN portuna bağlayın ve donanım bağlantısını tamamlamak için Adım 3'ü izleyiniz.

1. Modemi kapatın ve varsa yedek pili çıkarın.
2. Modemi Ethernet kablosuyla routerinizdeki WAN portuna bağlayınız.
3. Routeri açın ve başlaması için bekleyiniz.
4. Modeminizi açınız.

Router Yapılandırması

1. Bilgisayarınızı Router'a bağlayın (Kablolu veya Kablosuz).
 - **Kablolu:** Bilgisayarınızdaki Wi-Fi'yi kapatın ve bir Ethernet kablosu kullanarak bilgisayarınızı Router'ın LAN portuna bağlayın.
 - **Kablosuz:** Bilgisayarınızı Router'a kablosuz olarak bağlayın. SSID (Ağ Adı) Router'ın alt kısmındaki etikette bulunmaktadır.
2. Bir web tarayıcısı açın ve adres çubuğuna <http://mwlogin.net> yazınız. Oturum açma işlemleri için bir şifre oluşturunuz.

Not: Giriş penceresi görüntülenmezse, lütfen SSS > S1'e bakınız.
3. İnternet bağlantınızı ve kablosuz ağınıza kurmak için **Hızlı Kurulum** adımlarını takip ediniz.



İnternetin tadını çıkarın!

Not: Eğer kurulum sırasında kablosuz SSID ve şifrenizi değiştirdiyse, bağlantı yapmak için vermiş olduğunuz yeni kablosuz SSID ve şifrenizi kullanabilirsiniz.

SSS (Sıkça Sorulan Sorular)

- S1. Arayüz ekranına ulaşamıyorsam ne yapabilirim?**
- Yerel Ağ kartınızda Statik ip tanımlaması var ise "Otomatik olarak bir IP Adresi Alın" şeklinde değiştirmeniz gerekmektedir.
 - [Http://mwlogin.net](http://mwlogin.net)'in web tarayıcısına doğru şekilde girildiğinden emin olunuz.
 - Başka bir web tarayıcısından giriş yapmayı yeniden deneyiniz.
 - Routerinizi yeniden başlatıp tekrar deneyin.
 - Kullanmakta olduğunuz ağ adaptörünü DevreDışı bırakıp tekrar Etkinleştiriniz.
- S2. İnternet'e erişemiyorsam ne yapabilirim?**
- Bir bilgisayar Ethernet kablosuyla doğrudan modeme bağlayarak İnternet'in düzgün çalışıp çalışmadığını kontrol edin. Değilse, İnternet servis sağlayıcınızla görüşmeniz gerekmektedir.
 - Router'inizi Resetleyerek yeniden deneyiniz.
 - Bir web tarayıcısı açın, <http://mwlogin.net> sayfasından, Hızlı Kurulum'u tekrar çalıştırınız.
 - Kablo modem kullanıcıları için önce modeminizi yeniden başlatınız. Sorun hala devam ediyorsa, MAC adresini kopyalamak için Router'inizin web sayfasına giriş yapınız.
- S3. Router'ı varsayılan fabrika ayarlarına nasıl geri yükleyebilirim?**
- Router açıkken, LED barız bir şekilde değişene kadar routerdaki Sıfırla düğmesine basılı tutun ve ardından düğmeyi bırakın.
 - Router'in fabrika ayarlarına geri yüklemek için Router'in web sayfasına giriş yapın.
- S4. Web Sayfasının şifresini unuttuysam ne yapabilirim?**
- Router'i sıfırlamak için Sıkça Sorulan Sorular> S3'e bakınız ve sonra gelecekteki oturum açma işlemleri için bir şifre oluşturunuz
- S5. Kablosuz Şifremi unuttuysam ne yapabilirim?**
- Varsayılan olarak, kablosuz ağın parolası yoktur.
 - Kablosuz ağınız için bir şifre tanımladıysanız,şifrenizi almak veya sıfırlamak için Router'inizin Web sayfasına giriş yapmanız gerekmektedir.

Not: Router hakkında daha fazla bilgi için lütfen web sitemizi ziyaret edin: <http://www.mercusys.com>.

Conectando o Hardware

Conecte o hardware de acordo com o diagrama no capítulo inicial deste guia.

Caso sua conexão de Internet seja feita através do cabo Ethernet vindo da parede ao invés de um modem DSL/Cabo/Satélite, conecte o cabo Ethernet diretamente à porta WAN do roteador, e siga o Passo 3 para completar a conexão física.

1. Desligue o modem e remova a bateria, caso houver.
2. Conecte o modem à porta WAN no seu roteador com um cabo Ethernet.
3. Ligue o roteador e aguarde por seu reinício.
4. Ligue o modem.

Configurando o Roteador

1. Conecte seu computador ao roteador (Cabeado ou Wireless).

- **Cabeado:** Desligue o Wi-Fi no seu computador e conecte-o à porta LAN do roteador via cabo Ethernet.

- **Wireless:** Conecte seu computador ao roteador via wireless. O SSID (Nome de Rede) está no rótulo do roteador.

2. Inicie um navegador web e digite <http://mwlogin.net> na barra de endereço. Crie uma senha para logins futuros.
Aviso: Caso a página de login não apareça, favor consultar FAQ > P1.

3. Siga as instruções passo a passo da Configuração Rápida para configurar a sua conexão de Internet e a rede wireless.



Aproveite a Internet!

Aviso: Caso tenha alterado o SSID e a senha wireless durante a configuração, utilize o novo SSID e a senha wireless para acessar a rede Wi-Fi.

FAQ (Perguntas Frequentes)

P1. O que fazer caso a janela de login não aparecer?

- Caso o computador esteja configurado em um endereço IP estático, altere suas configurações para obter um endereço IP automaticamente.
- Verifique se <http://mwlogin.net> está corretamente inserido no navegador.
- Utilize outro navegador e tente novamente.
- Reinicie seu roteador e tente novamente.
- Desabilite e habilite o adaptador de rede em uso novamente.

P2. O que fazer caso eu não consiga acessar a Internet?

- Verifique se a Internet está operando normalmente conectando um computador diretamente ao modem via cabo Ethernet. Caso contrário, contate seu provedor.
- Reinicie seu roteador e tente novamente.
- Abra uma janela de navegação, insira <http://mwlogin.net> e inicie a Configuração Rápida.
- Para usuários de cable modems, reinicie o modem. Caso o problema persista, faça login na página de gerenciamento do roteador para clonar o endereço MAC.

P3. Como restaurar o roteador aos padrões de fábrica?

- Com o roteador ligado, pressione e segure o botão Reset no roteador até que haja uma mudança do LED e, em seguida, solte o botão.
- Faça login na página de gerenciamento do roteador para restaurar o roteador para as configurações de fábrica.

P4. O que fazer caso eu esqueça minha senha de gerenciamento web?

- Consulte o FAQ >P3 para restaurar o roteador, em seguida crie uma senha para logins futuros.

P5. O que fazer caso eu esqueça minha senha de rede wireless?

- Por padrão, a rede wireless não possui senha.
- Se você configurou uma senha para a rede wireless, faça o login na página de gerenciamento do roteador para recuperar ou redefinir sua senha.

Aviso: Para saber mais sobre o roteador, visite nosso site em <http://www.mercusys.com>.

1 Doc: 249/428

Подключение устройства

Подключите устройство, как показано на рисунке в начале данного руководства.

Если вы используете подключение напрямую через кабель Ethernet и не используете DSL/кабельный/спутниковый модем, то подключите кабель Ethernet сразу к порту WAN роутера и пропустите шаги 1,2,4 для завершения подключения.

1. Отключите модем, выньте резервный аккумулятор, если он используется.
2. Подключите модем к порту WAN роутера с помощью кабеля Ethernet.
3. Включите роутер и подождите, пока он загрузится.
4. Включите модем.

Настройте роутер

1. Подключите ваш компьютер к роутеру (по проводному или беспроводному подключению).
 - **Проводное подключение:** Отключите Wi-Fi на вашем компьютере и подключите компьютер к любому порту LAN роутера с помощью кабеля Ethernet.
 - **Беспроводное подключение:** Подключите компьютер к роутеру по беспроводному соединению. Имя сети (SSID) указано на нижней панели роутера.
2. Введите в адресной строке вашего браузера <http://mwlogin.net>. Создайте пароль для последующего входа в систему.

Примечание: Если окно входа не появляется, смотрите раздел Часто задаваемые вопросы > B1.
3. Следуйте пошаговым инструкциям в окне **Quick Setup** (Быстрая настройка) для завершения начальной настройки.



Всё готово!

Примечание: Если вы изменили имя и пароль беспроводной сети в ходе настройки, используйте новое имя и пароль для подключения к беспроводной сети.

1Doc: 250/428

Часто задаваемые вопросы (FAQ)

В1. Что делать, если окно входа в устройство не появляется?

- Если в настройках параметров вашего компьютера указан статический IP-адрес, измените настройку на "Получить IP-адрес автоматически".
- Проверьте, правильно ли вы ввели в адресной строке <http://mwlogin.net>.
- Попробуйте использовать другой веб-браузер и повторите попытку.
- Перезагрузите роутер и повторите попытку.
- Отключите сетевой адаптер, а затем снова включите его.

В2. Что делать, если у меня пропал доступ в Интернет?

- Проверьте, есть ли доступ к интернету, подключив компьютер непосредственно к сети интернет-провайдера с помощью кабеля Ethernet. Если доступа к интернету нет, свяжитесь с вашим интернет-провайдером.
- Перезагрузите роутер и повторите попытку.
- Откройте веб-браузер, введите <http://mwlogin.net> и выполните Быструю настройку ещё раз.
- Если у вас кабельный модем, сначала перезагрузите его. Если проблема не решена, войдите в веб-утилиту настройки роутера для клонирования MAC-адреса.

В3. Как восстановить заводские настройки роутера?

- При включенном роутер нажмите и удерживайте кнопку Reset до тех пор, пока не будет очевидных изменений в индикации, затем отпустите кнопку.
- Войдите в веб-утилиту настройки роутера для восстановления заводских настроек.

В4. Что делать, если я забыл пароль управления?

- Выполните пункт FAQ > В3 для восстановления заводских настроек, затем создайте пароль для последующего входа в систему.

В5. Что делать, если я забыл пароль беспроводной сети?

- По умолчанию пароль для беспроводной сети не установлен.
- Если вы указали пароль для беспроводной сети, зайдите на страницу веб-управления, чтобы узнать или сбросить ваш пароль.

Примечание: Если вы хотите получить больше информации о роутере, посетите сайт <http://www.meritools.ru>. 251/428

Підключення обладнання

Підключіть пристрій відповідно до діаграми у початковій главі даного керівництва.

Якщо Ваше Інтернет з'єднання здійснюється через Ethernet кабель, а не DSL/Кабельний/Супутниковий модем, підключіть Ethernet кабель напряму до Internet порту маршрутизатора, пропустіть Кроки 1,2,4 для завершення апаратного підключення.

1. Вимкніть модем та витягніть резервний акумулятор, якщо він є.
2. Під'єднайте модем до порту Internet (або WAN) на вашому маршрутизаторі за допомогою кабелю Ethernet.
3. Увімкніть маршрутизатор та зачекайте поки він завантажиться.
4. Увімкніть модем.

Налаштування Маршрутизатора

1. Під'єднайте ваш комп'ютер до маршрутизатора (через дротове чи бездротове з'єднання).
 - **Дротове з'єднання:** Вимкніть Wi-Fi на вашому комп'ютері та під'єднайте комп'ютер до порту маршрутизатора LAN за допомогою кабелю Ethernet.
 - **Бездротове з'єднання:** Під'єднайте ваш комп'ютер до маршрутизатора через бездротову мережу. SSID (Ім'я Мережі) знаходиться на наліпці на маршрутизаторі.
2. Введіть <http://mwlogin.net> у адресному рядку web-браузера. Створіть пароль облікового запису для подальшої авторизації в ньому.

Примітка: Якщо сторінка авторизації не з'являється, зверніться до FAQ > Q1.
3. Перейдіть на сторінку Quick Setup (Швидке Налаштування) та дотримуйтеся покрокових інструкцій для завершення процесу первинного налаштування.



Приємного користування!

Примітка: Якщо ви змінили ідентифікатор SSID та пароль для бездротового з'єднання під час налаштування, використовуйте новий SSID та пароль для підключення до бездротової мережі.

1Doc: 252/428

FAQ (Найбільш розповсюдженні питання)

Q1. Що робити, якщо не з'являється вікно авторизації?

- Якщо на комп'ютері встановлена статична IP-адреса змініть налаштування, щоб отримати IP-адресу автоматично.
- Перевірте правильність введеної web-браузері адреси <http://mwlogin.net>.
- Використайте інший web-браузер та спробуйте знову.
- Перезавантажте ваш маршрутизатор та спробуйте знову.
- Відключіть та повторно підключіть мережевий адаптер.

Q2. Що робити, якщо в мене відсутній доступ до Інтернету?

- Перевірте чи працює Інтернет при безпосередньому підключенні комп'ютера до модема через кабель Ethernet. Якщо ні, зверніться до вашого Інтернет-провайдера.
- Відкрийте web-браузер, введіть <http://mwlogin.net> та повторно запустіть Швидке Налаштування.
- Перезавантажте ваш маршрутизатор та спробуйте знову.
- Для користувачів кабельного модему, спершу перезавантажте модем. Якщо проблема залишилась не вирішеною увійдіть на сторінку web-керування маршрутизатора для клонування MAC-адреси.

Q3. Як мені скинути налаштування маршрутизатора до заводських налаштувань за замовчуванням?

- Коли маршрутизатор увімкнений, натисніть та утримуйте на ньому кнопку Reset, поки не помітите зміни у роботі світлодіодних індикаторів, після цього відпустіть кнопку.
- Увійдіть на сторінку служби web-керування маршрутизатора для відновлення заводських налаштувань.

Q4. Що робити, якщо я забув власний пароль до служби web-керування?

- Зверніться до FAQ > Q3, щоб скинути маршрутизатор до заводських налаштувань і після цього створіть новий пароль для подальшої авторизації.

Q5. Що робити, якщо я забув власний пароль до бездротової мережі?

- За замовчуванням для бездротової мережі пароль не встановлено.
- Якщо ви встановили пароль для вашої бездротової мережі для відновлення чи скидання паролю, увійдіть на сторінку web-керування маршрутизатора.

Примітка: Щоб дізнатись більше про маршрутизатор, будь ласка, відвідайте наш web-сайт <http://www.mercusys.com>

Conexión del Hardware

Conecte el hardware a corde al diagrama en el capítulo inicial de esta guía.

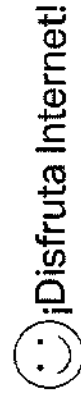
Si su conexión a Internet es a través de un cable Ethernet desde la pared en lugar de mediante un módem DSL/Cable/Satélite, conecte el cable Ethernet directamente al puerto WAN del router y siga el Paso 3 para completar la conexión hardware.

1. Apague el módem y quite la batería de backup si tiene una.
2. Conecte el módem al puerto WAN en su router con un cable Ethernet.
3. Encienda el router y espere hasta que se inicie.
4. Encienda el módem.

Configurar el Router

1. Conecte su ordenador al router (Por Cable o Wi-Fi).
 - **Por Cable:** Apague el Wi-Fi en su ordenador y conecte su ordenador al puerto LAN del router utilizando un cable Ethernet.
 - **Por Wi-Fi:** Conecte su ordenador al router inalámbricamente. El SSID (Nombre de Red) se encuentra en la etiqueta del router.
2. Inicie un navegador web e introduzca <http://mwlogin.net> en la barra de direcciones. Cree una contraseña para futuros inicios de sesión.

Nota: Si la ventana de inicio de sesión no aparece, por favor dirijase a la FAQ > Q1.
3. Siga las instrucciones paso a paso de la Configuración Rápida para configurar su conexión a Internet y red inalámbrica.



Nota: si ha cambiado el SSID y contraseña inalámbrica durante la configuración, utilice el nuevo SSID y contraseña inalámbrica para unirse a la red Wi-Fi.

FAQ (Preguntas Frecuentes)

Q1. ¿Qué puedo hacer si la ventana de inicio de sesión no aparece?

- Si el ordenador está configurado con una dirección IP estática, cambie su configuración para obtener una dirección IP automática.
- Verifique que <http://mwlogin.net> está correctamente introducida en el navegador web.
- Utilice otro navegador web e inténtelo de nuevo.
- Reinicie su router e inténtelo de nuevo.
- Deshabilite y habilite otra vez el adaptador de red en uso.

Q2. ¿Qué puedo hacer si no puedo acceder a Internet?

- Compruebe si Internet está funcionando correctamente conectando un ordenador directamente al módem con un cable Ethernet. Si no es así, contacte con su proveedor de servicios de Internet.
- Reinicie su router e inténtelo de nuevo.
- Abra un navegador web, introduzca <http://mwlogin.net> e inicie otra vez la Configuración Rápida.
- Para los usuarios de cable módem, reinicie primero el módem. Si el problema persiste, inicie sesión en la página de gestión web del router para clonar la dirección MAC.

Q3. ¿Cómo puedo restaurar el router a sus valores de fábrica por defecto?

- Con el router encendido, presione y mantenga pulsado el botón Reset en el router hasta que haya un cambio obvio en los LEDs, después suelte el botón.
- Inicie sesión en la página de gestión web del router para restaurar el router a sus valores de fábrica.

Q4. ¿Qué puedo hacer si he olvidado mi contraseña de gestión web?

- Diríjase a la FAQ > Q3 para resetear el router y después crear una contraseña para futuros accesos.

Q5. ¿Qué puedo hacer si he olvidado la contraseña de mi red inalámbrica?

- Por defecto, la red inalámbrica no tiene contraseña.
- Si ha configurado una contraseña para la red inalámbrica, inicie sesión en la página de gestión web del router para recuperar o restaurar su contraseña.

Nota: Para saber más sobre el router, por favor visite nuestra página web <http://www.mercusys.com>. 1 Doc: 255/428

Italiano

Connessione Hardware

Collegate l'hardware secondo il diagramma presente nella prima pagina di questa guida.

Se la vostra connessione Internet arriva da un cavo Ethernet invece che da un modem DSL/Satellitare, connettete il cavo Ethernet direttamente alla porta WAN del router e seguite il Passo 3 per completare la connessione hardware.

1. Spegnete il modem e, se presente, rimuovete la batteria di backup.
2. Connettete il modem alla porta WAN del vostro router con un cavo Ethernet.
3. Accendete il router e attendete che si avvii.
4. Accendete il modem.

Configurazione del Router

1. Connettete il vostro computer al router (cablato o wireless).

- **Cablato:** spegnete il Wi-Fi del vostro computer e connettete il vostro computer ad una porta LAN del router usando un cavo Ethernet.

- **Wireless:** connettete il vostro computer al router in modalità wireless. Trovate la SSID (nome di rete wireless) sull'etichetta del router.

2. Lanciate un browser web e immettete <http://mlogin.net> nella barra degli indirizzi. Create una password per i login successivi.

Nota: se non appare la finestra di login, fate riferimento alla FAQ > Q1.

3. Seguite passo passo le istruzioni del Quick Setup per impostare la vostra connessione Internet e la rete wireless.

Navigate in Internet!

Nota: se avete cambiato SSID e password wireless durante la configurazione, usate le nuove SSID e password wireless per connettervi alla rete wireless.

FAQ (Domande Frequenti)

Q1. Cosa si può fare se non appare la finestra di login?

- Se il computer è impostato con un indirizzo IP statico, modificate le impostazioni affinché possa ottenere automaticamente un indirizzo IP.
- Verificate di avere immesso correttamente <http://mwlogin.net> nella barra degli indirizzi del browser web.
- Usate un altro web browser e riprovate.
- Riavviate il vostro router e riprovate.
- Disabilitate e abilitate l'adattatore di rete che state utilizzando.

Q2. Cosa si può fare se non si riesce a navigare in Internet?

- Verificate se la connessione Internet sta funzionando correttamente connettendo un computer direttamente al modem tramite un cavo Ethernet. Se non funziona, contattate il fornitore della vostra connessione Internet.
- Riavviate il vostro router e riprovate.
- Aprite un web browser, immettete <http://mwlogin.net> nella barra degli indirizzi e rifate il Quick Setup.

Q3. Come si può riportare il router alle impostazioni di fabbrica di default?

- Con il router acceso, premete il tasto Reset del router fino a quando si manifesta un evidente cambio nello stato del LED, quindi rilasciatelo.
- Fate login alla pagina di gestione web del router per riportarlo alle impostazioni di fabbrica di default.

Q4. Cosa si può fare se si è smarrita la password della gestione web?

- Consultate la FAQ > Q3 per resettare il router, poi create una password per i login successivi.

Q5. Cosa si può fare se si è smarrita la password di rete wireless?

- Di default la rete wireless non ha password.
- Se avete impostato una password per la rete wireless, fate login alla pagina di gestione web del router per ricavare o resettare la vostra password.

Nota: per saperne di più riguardo il router, visitate il nostro sito web <http://www.mercusys.com>.

أسئلة وأجوبة شائعة

1. ماذا أفعل إذا لم تظهر نافذة تسجيل الدخول؟
إذا كان الكمبيوتر مضبوطاً على عنوان IP ثابت ، فغير إعداداته للحصول على عنوان IP تلقائي.
- تأكد من ادخال <http://mwlogin.net> بشكل صحيح في متصفح الويب.
- استخدم متصفح ويب آخر وحاول مرة أخرى.
- إعادة تشغيل جهاز الراوتر الخاص بك وحاول مرة أخرى.
- تعطيل وتمكين منفذ الشبكة وحاول مرة أخرى.
2. ماذا أفعل إذا لم أتمكن من الوصول إلى الإنترنت؟
تحقق مما إذا كان الإنترنت يعمل بشكل صحيح عن طريق توصيل جهاز كمبيوتر مباشرة بالموصل Ethernet. إذا لم يعمل ، اتصل بمزود خدمة الإنترنت الخاص بك.
- إعادة تشغيل جهاز الراوتر الخاص بك وحاول مرة أخرى.
- افتح متصفح ويب ، وادخل <http://mwlogin.net> وقم بتفعيل الإعداد السريع مرة أخرى.
- بالنسبة لمستخدمي مودم الكابل ، أعد تشغيل المودم أولاً. إذا بقيت المشكلة قائمة ، قم بتسجيل الدخول إلى صفحة إدارة الويب الخاصة بالراوتر لتسج عنوان MAC من 3. كيف يمكنني إعادة جهاز الراوتر إلى إعدادات المصنع الافتراضية؟
مع تشغيل الراوتر ، اضغط مع الاستمرار على زر Reset (إعادة التعيين) الموجود على الراوتر حتى يكون هناك تغيير واضح في LED ، ثم حرر الزر.
- قم بتسجيل الدخول إلى صفحة إدارة الويب الخاصة بالراوتر من أجل إعادة الراوتر إلى إعدادات المصنع.
4. ماذا أفعل إذا نسيت كلمة مرور إدارة الويب الخاصة بي؟
سارج إلى الأسئلة الشائعة > س3 لإعادة ضبط الراوتر ، ثم أنشئ كلمة مرور لتسجيل الدخول مستقلاً.
5. ماذا أفعل إذا نسيت كلمة مرور الشبكة اللاسلكية الخاصة بي؟
• افتراضياً ، لا تحتوي الشبكة اللاسلكية على كلمة مرور.
- إذا نسيت تعيين كلمة مرور للشبكة اللاسلكية ، قم بتسجيل الدخول إلى صفحة إدارة الويب الخاصة بالراوتر لإسترداد أو إعادة تعيين كلمة المرور الخاصة بك.

ملاحظة: لمعرفة المزيد عن جهاز الراوتر ، يرجى زيارة موقعنا على الإنترنت <http://www.mercusys.com>

قم بتوصيل الجهاز

- قم بتوصيل الجهاز وفقاً للرسم التوضيحي في الفصل الأول من هذا الدليل.
- إذا كان اتصال الإنترنت الخاص بك عبر كابل Ethernet من الجدار بدلاً من مودم DSL / كابل / قمر صناعي ، قم بتوصيل كابل Ethernet مباشرةً بمنفذ WAN الخاص بالراوتر ، ثم اتبع الخطوة 3 لإكمال اتصال الجهاز.
1. قم بإيقاف تشغيل المودم ، وقم بإزالة البطارية الاحتياطية إذا وجد.
 2. قم بتوصيل المودم بمنفذ WAN الموجود على جهاز الراوتر باستخدام كابل Ethernet.
 3. قم بتشغيل جهاز الراوتر ، وانتظر حتى تبدأ.
 4. قم بتشغيل المودم.

إعداد جهاز الراوتر

1. قم بتوصيل جهاز الكمبيوتر الخاص بك إلى جهاز الراوتر (سلكي أو لاسلكي).
- سلكي: قم بإيقاف تشغيل Wi-Fi على الكمبيوتر الخاص بك وقم بتوصيل الكمبيوتر بمنفذ LAN الخاص بالراوتر باستخدام كابل Ethernet.
- اللاسلكي: قم بتوصيل الكمبيوتر بالراوتر لاسلكياً. SSID (اسم الشبكة) موجود على ملصق جهاز الراوتر.
2. قم بتشغيل متصفح الويب وأدخل <http://mwllogin.net> في شريط العنوان. قم بإنشاء كلمة مرور لتسجيل الدخول مستقلاً.
- ملاحظة: إذا لم تظهر نافذة تسجيل الدخول ، يرجى الرجوع إلى الأسئلة الشائعة > س 1.
3. اتبع التعليمات خطوة بخطوة حول الإعداد السريع لإعداد اتصال الإنترنت الخاص بك والشبكة اللاسلكية.

استمتع بالإنترنت!

ملاحظة: إذا قمت بتغيير SSID (اسم الشبكة) وكلمة المرور اللاسلكية أثناء الإعداد ، فاستخدم SSID (اسم الشبكة) الجديد وكلمة المرور اللاسلكية للانضمام إلى الشبكة اللاسلكية.

English: Safety Information

- Keep the device away from water, fire, humidity or hot environments.
 - Do not attempt to disassemble, repair, or modify the device.
 - Do not use damaged charger or USB cable to charge the device.
 - Do not use any other chargers than those recommended.
 - Do not use the device where wireless devices are not allowed.
 - Adapter shall be installed near the equipment and shall be easily accessible.
- Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.

Bългарски: Мерки за безопасност

- Пазете устройството далеч от вода, огън, влага или гореща околна среда.
 - Не правете опити да разглобявате, ремонтирате или модифицирате устройството.
 - Не използвайте повредено зарядно или повреден USB кабел за зареждане на устройството.
 - Не използвайте други зарядни устройства освен препоръчаните.
 - Не използвайте устройството там, където употребата на безжични устройства не е разрешена.
 - Адаптерът трябва да бъде инсталиран близо до оборудването и да бъде лесно достъпен.
- Моля, прочетете тази информация и спазвайте мерките за безопасност, когато работите с устройството. Ние не можем да гарантираме, че няма да настъпят аварии или повреди вследствие на неправилно използване на устройството. Моля, използвайте продукта внимателно и на своя отговорност.

Čeština: Bezpečnostní informace

- Nevystavujte zařízení vodě, ohni, vlhkosti nebo horkému prostředí.
 - Nepokoušejte se zařízení rozebrat, opravovat nebo modifikovat.
 - Nepoužívejte poškozenou nabíječku nebo USB kabel pro nabíjení zařízení.
 - Nepoužívejte jiné nabíječku kromě doporučených.
 - Nepoužívejte zařízení v místech, kde je zakázáno používat bezdrátová zařízení.
 - Adaptér musí být nainstalován poblíž zařízení a musí být snadno přístupný.
- Prosíme, čtete a postupujte podle bezpečnostních informací uvedených nahoře během používání zařízení. Nemůžeme zaručit absenci nehod nebo poškození při nesprávném užívání zařízení. Prosíme, používejte toto zařízení opatrně a na vlastní nebezpečí.

Eesti: Ohutusalaane teave

- Hoidke seadet veest, tulest, niiskusest või kuumast keskkonnast eemal.
- Ätge üritage seadet lahti monteerida, parandada ega modifitseerida.

- Ārge kasutage seadme laadimiseks kahjustatud laadijat või USB-kaabli.
 - Ārge kasutage muid laadijaid peate soovitatute.
 - Ārge kasutage seadet kohtades, kus mobiliseadmed pole lubatud.
 - Adapter tuleb paigaldada seadme lähedusse ja see peab olema kergesti ligipääsetav.
- Seadme kasutamiseks lugege läbi ja järgige ülaltoodud ohutusalasit teavet. Me ei saa garanteerida, et seadme valesti kasutamine ei põhjustaks õnnetusi ega kahjustusi. Kasutage seda toodet hoolikalt ja oma vastutuse!

Hrvatski: Sigurnosne napomene

- Držite uređaj dalje od vode, vatre, vlage i vruće okoline.
- Nemojte pokušavati rastaviti, popravljati ili mijenjati uređaj.
- Nemojte upotrebljavati oštećeni punjač ili USB-kabel za punjenje uređaja.
- Nemojte upotrebljavati drukčije punjače od preporučениh.
- Nemojte upotrebljavati uređaj na mjestima na kojima bežični uređaji nisu dozvoljeni.
- Prilagodnik se treba postaviti u blizini opreme i treba biti lako dostupan.

Kada upotrebljavate uređaj, pročitate i slijedite prethodno navedene sigurnosne napomene. Ne jamčimo da neće doći do nesreća ili oštećenja zbog nepravilne uporabe uređaja. Rukujte pažljivo ovim uređajem i upotrebljavajte ga na vlastitu odgovornost.

Latviešu: Drošības informācija

- Ierīci nedrīkst pakļaut ūdens, uguns, mitruma vai karstas vides ietekmei.
 - Nemeģiniet izjaukt, remontēt vai pārveidot ierīci.
 - Ierīces uzlādesšanai nelietojiet bojātu uzlādes ierīci vai bojātu USB kabeli.
 - Lietojiet tikai ražotāja ieteiktās uzlādes ierīces.
 - Nelietojiet ierīci vietās, kur bezvadu ierīču lietošana ir aizliegta.
 - Adapteris ir jāuzstāda pie aprīkojuma, un tam ir jābūt viegli pieejamam.
- Lietojot ierīci, lūdzu, izlasiet un ņemiet vērā iepriekš aprakstītās instrukcijas. Mēs nevaram garantēt aizsardzību pret traumām vai bojājumiem ierīces nepareizas lietošanas gadījumā. Lūdzu, lietojiet ierīci rūpīgi un esiet gatavi uzņemties atbildību par savu rīcību.

Lietuviu: Atsargumo priemonės

- Laikykite įrenginį nuo vandens, ugnies, drėgmės ir karštų paviršių.
- Draudžiama patiemis įrenginį ardyti, modifikuoti ar bandyti taisyti.
- Draudžiama bandyti įkrauti įrenginį sugedusio pakrovėjo ar USB kabelio pagalba.
- Prašome naudoti tik rekomenduojama pakrovėją.
- Nenaudokite įrenginį tose vietose, kur belaidžiai prietaisai yra uždrausti.
- Prietaisas turi būti netoli nuo įrenginio ir lengvai pasiekiamas.

Susipažinkite su atsargumo priemonėmis ir jų laikykitės naudojant šį prietaisą. Mes negalime garantuoti, kad produktas nebūs sugadintas dėl

netinkamo naudojimo. Naudokite atsargiai prietaisą atsargiai ir savo pačių rizika.

Magyar: Biztonsági Információk

- Tartsa távol a készüléket víztől, tűztől, nedvességtől vagy forró környezettől!
 - Ne próbálja meg szétszerelni, javítani vagy módosítani a készüléket!
 - Ne használjon sérült töltőt vagy USB kábelt a készülék töltéséhez!
 - Ne használjon más töltőt a készülékhez a javasoltakon kívüli!
 - Ne használja a készüléket olyan helyen, ahol az nem engedélyezett!
 - Az adaptert a készülékhez közel és könnyen hozzáférhető helyen helyezze el.
- Kérjük, olvassa el, és kövesse a fenti biztonsági információkat a készülék használata során. Az előírások be nem tartása, és a fentiekből eltérő használat balesetet vagy károsodást okozhatnak, amiért nem vállalunk felelősséget. Kérjük, kellő vigyázatossággal és saját felelősségére használja a készüléket.

Polski: Środki ostrożności

- Trzymaj urządzenie z dala od wody, ognia, wilgoci i wysokich temperatur.
 - Nie demontuj, nie naprawiaj i nie modyfikuj urządzenia na własną rękę.
 - Nie używaj uszkodzonej ładowarki lub przewodu USB do ładowania urządzenia.
 - Nie korzystaj z ładowarek innych niż zalecane.
 - Nie korzystaj z urządzenia w miejscach, w których urządzenie bezprzewodowe są zabronione.
 - Urządzenie powinno być umieszczone w pobliżu sprzętu, który z niego korzysta oraz w miejscu łatwo dostępnym dla użytkownika.
- Zapoznaj się z powyższymi środkami ostrożności i zastosuj się do nich, gdy korzystasz z urządzenia. Nie możemy zagwarantować, że produkt nie ulegnie uszkodzeniu w wyniku nieprawidłowego użytkowania. Korzystaj z urządzenia z rozważą i na własną odpowiedzialność.

Română: Informații de siguranță

- Ferți echipamentul de apă, foc, umiditate și de temperaturi înalte.
- Nu încercați să demontați, reparați sau să modificați echipamentul.
- Nu utilizați un alimentator electric sau un cablu USB deteriorat pentru a alimenta echipamentul.
- Nu folosiți alte alimentatoare decât cele recomandate.
- Nu utilizați echipamentul în locații în care dispozitivele wireless nu sunt permise.
- Alimentatorul trebuie instalat în apropierea echipamentului și să fie ușor accesibil.

Vă rugăm să citiți și să respectați instrucțiunile de siguranță de mai sus în timpul utilizării echipamentului. Nu putem garanta că nu vor surveni accidente sau pagube din cauza utilizării necorespunzătoare a echipamentului. Vă rugăm să folosiți acest produs cu grijă și să îl utilizați pe propriul risc.

Slovenčina: Bezpečnostné informácie

- Zariadenie udržiujte v bezpečnej vzdialenosti od vody, ohňa, vlhkosti alebo horúceho prostredia.
 - Nepokúšajte sa rozoberať, opravovať alebo upravovať zariadenie.
 - Na nabíjanie zariadenia nepoužívajte poškodenú nabíjačku alebo USB káble.
 - Nepoužívajte žiadne iné spôsoby nabíjania okrem odporúčaných spôsobov.
 - Zariadenie nepoužívajte tam, kde používate bezdrôtových zariadení nie je povolené.
 - Adaptér je potrebné nainštalovať v blízkosti zariadenia tak, aby bol ľahko dostupný.
- Pri používaní zariadenia dodržiajte vyššie uvedené pokyny. V prípade nesprávneho používania zariadenia nemôžeme zaručiť, že nedôjde k zraneniu lebo sa zariadenie nepoškodí. S týmto výrobkom zaobchádzajte opatrne a používajte ho na svoje vlastné nebezpečie.

Srpski jezik/Srpski jezik: Bezbednosne informacije

- Nemojte držati uređaj u blizini vode, vatre, vlažnog ili vrućeg prostora.
 - Nemojte pokušavati da raskorite, popravite ili izmenite uređaj.
 - Nemojte koristiti oštećeni punjač ili oštećeni USB kabl za punjenje uređaja.
 - Nemojte koristiti nijedan drugi punjač osim preporučenog.
 - Nemojte koristiti uređaj na mestima gde nije dozvoljena upotreba bežičnih uređaja.
- Molimo vas da pročitate i pridržavate se gore navedenih bezbednosnih informacija kada koristite uređaj. U slučaju nepravilne upotrebe uređaja, može doći do nezgoda ili štete. Molimo vas da pažljivo koristite ovaj uređaj i da gikujete njime na sopstvenu odgovornost.

Русский язык: Руководство по безопасному использованию

Для безопасной работы устройств необходимо устанавливать и использовать в строгом соответствии с поставляемой в комплекте инструкцией и общепринятыми правилами техники безопасности.

Ознакомьтесь со всеми предупреждениями, указанными на маркировке устройства, в инструкциях по эксплуатации, а также в гарантийном талоне, чтобы избежать неправильного использования, которое может привести к поломке устройства, а также во избежание поражения электрическим током.

Компания-изготовитель оставляет за собой право изменять настоящий документ без предварительного уведомления. Сведения об ограничениях в использовании с учетом предназначения для работы в жилых, коммерческих и производственных зонах

Оборудование предназначено для использования в жилых, коммерческих и производственных зонах без воздействия опасных и вредных производственных факторов.

Правила и условия монтажа технического средства, его подключения к электрической сети и другим техническим средствам, пуска, регулирования и введения в эксплуатацию

Устройство должно устанавливаться и эксплуатироваться согласно инструкциям, описанным в руководстве по установке и эксплуатации оборудования.

Правила и условия хранения, перевозки, реализации и утилизации

Влажность воздуха при эксплуатации: 10% - 90%, без образования конденсата
 Влажность воздуха при хранении: 5% - 90%, без образования конденсата
 Рабочая температура: 0°C~40°C

Допустимая температура для оборудования, используемого вне помещения, если предусмотрено параметрами оборудования:
 -30°C ~70°C

Температура хранения: -40°C ~70°C

Оборудование должно храниться в помещении в заводской упаковке.

Транспортировка оборудования должна производиться в заводской упаковке в крытых транспортных средствах любым видом транспорта.

Во избежание нанесения вреда окружающей среде необходимо отделять устройство от обычных отходов и утилизировать его наиболее безопасным способом — например, сдавать в специальные пункты утилизации. Изучите информацию о процедуре передачи оборудования на утилизацию в вашем регионе.

Информация о мерах, которые следует предпринять при обнаружении неисправности технического средства

В случае обнаружения неисправности устройства необходимо обратиться к Продавцу, у которого был приобретен Товар. Товар должен быть возвращен Продавцу в полной комплектации и в оригинальной упаковке.

При необходимости ремонта товара по гарантии вы можете обратиться в авторизованные сервисные центры компании MERCUSYS.

Українська мова: Техніка безпеки

- Не допускайте перебування пристрою біля води, вогню, вологого середовища чи середовища з високими температурами.
 - Не намагайтесь самостійно розібрати, ремонтувати чи модифікувати пристрій.
 - Не використовуйте пошкоджені зарядні пристрої чи USB кабелі для процесу зарядки пристрою.
 - Не використовуйте будь-які зарядні пристрої, окрім рекомендованих.
 - Не використовуйте пристрій, там де заборонено використання безпроводних пристроїв.
 - Адаптер має бути встановлений у легкодоступному місці та одночасно поряд з обладнанням.
- Будь ласка, уважно прочитайте та дотримуйтесь вищевказаної інформації з техніки безпеки. Ми не можемо гарантувати, що неналежне чи неправильне використання пристрою не спричинить нещасних випадків чи отримання будь-яких пошкоджень. Будь ласка, використовуйте пристрій обережно та на власний розсуд приймаючи ризики.

Español: Información de Seguridad

- Mantenga el dispositivo fuera del agua, fuego, humedad o entornos calurosos.
- No intente desmontarlo, repararlo o modificar el dispositivo.
- No utilice para cargar el dispositivo cargadores o cables USB dañados.
- No utilice cualquier otro cargador diferente al recomendado.
- No utilice el dispositivo donde los dispositivos inalámbricos no están permitidos.
- El adaptador debe ser instalado cerca del equipo y en un lugar de fácil acceso.

Por favor lea y siga las indicaciones anteriores de seguridad cuando el dispositivo esté funcionando. No nos haremos responsables de posibles daños o accidentes que puedan ocurrir debido a un uso incorrecto del dispositivo. Por favor utilice este producto de manera correcta y bajo su propia responsabilidad.

Garantía limitada para productos de MERCUSYS

Sólo para productos que porten la marca MERCUSYS.

ESTA GARANTÍA LE CONFIERE DERECHOS LEGALES ESPECÍFICOS, Y ES POSIBLE QUE USTED DISPONGA DE OTROS DERECHOS, LOS CUALES PUEDEN VARÍAR SEGÚN EL ESTADO (O SEGÚN EL PAÍS O PROVINCIA).

EN LA MEDIDA QUE LO PERMITA LA JURISDICCIÓN LOCAL, ESTA GARANTÍA Y LOS RECURSOS ESTABLECIDOS EN ELLA SON EXCLUSIVOS EN LUGAR DE CUALQUIER OTRA GARANTÍA, RECURSO Y CONDICIÓN.

MERCUSYS garantiza el producto de hardware que porta la marca MERCUSYS contenido en la caja original contra defectos en los materiales y mano de obra bajo condiciones normales de uso de acuerdo con las directrices de MERCUSYS por un periodo que depende del servicio local desde la fecha original de compra en la tienda por parte del usuario final adquirente.

Italiano: Informazioni di Sicurezza

- Tenete il dispositivo lontano da acqua, fuoco, umidità e ambienti troppo caldi.
- Non provate a disassemblare, riparare o modificare il dispositivo.
- Non usate alimentatori danneggiati per alimentare il dispositivo.
- Non usate altri alimentatori al di fuori di quelli consigliati.
- Non usate il dispositivo dove non è consentito l'uso di dispositivi wireless.
- L'adattatore dovrà essere installato vicino al dispositivo e facilmente accessibile.

Leggete e seguite le informazioni di sicurezza sopra indicate quando utilizzate il dispositivo. Non possiamo garantire che non accadano incidenti o danni se si usa in modo improprio il dispositivo. Utilizzate questo prodotto con cura e lo fate funzionare a vostro rischio.

Garanzia

Esclusivamente per prodotti marchiati MERCUSYS.

LA PRESENTE GARANZIA CONFERISCE SPECIFICI DIRITTI LEGALI, IN AGGIUNTA AI DIRITTI PREVISTI DALLA LOCALE LEGISLAZIONE. NEI LIMITI CONSENTITI DALLA LEGGE, LA PRESENTE GARANZIA ED I RIMEDI INDICATI SONO ESCLUSIVI ED IN LUOGO A TUTTE LE ALTRE GARANZIE, RIMEDI E CONDIZIONI.

MERCUSYS garantisce i soli prodotti hardware marchiati MERCUSYS venduti nella rispettiva confezione originale non compromessa ed utilizzati secondo le linee guida illustrate: il periodo di tempo di validità della garanzia, nel rispetto delle normative vigenti, vale a partire dalla data riportata sulla prova d'acquisto da parte dell'utente finale.

EU declaration of conformity**English**

MERCUSYS hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/53/EU, 2009/125/EC and 2011/65/EU.
The original EU declaration of conformity may be found at <http://www.mercusys.com/en/ce>.

Български

MERCUSYS декларира, че Това устройство е в съответствие със съществените изисквания и другите приложими разпоредби на Директиви 2014/53/ЕС, 2009/125/ЕО и 2011/65/ЕО.
Оригиналната ЕС Декларация за съответствие, може да се намери на <http://www.mercusys.com/en/ce>.

Čeština

MERCUSYS tímto prohlašuje, že toto zařízení je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/53/EU, 2009/125/ES a 2011/65/EU.
Originální EU prohlášení o shodě lze nalézt na <http://www.mercusys.com/en/ce>.

Eesti

MERCUSYS kinnitab kaesolevaga, et see seade vastab vastab direktiivide 2014/53/EL, 2009/125/EÜ ja 2011/65/EL olulistele nõuetele ja muudele asjakohastele sätetele.
Eli vastavusdeklaratsioon originaali leiata aadressilt <http://www.mercusys.com/en/ce>.

Hrvatski

MERCUSYS ovime izjavljuje da je uređaj u skladu sa bitnim zahtjevima i drugim relevantnim odredbama direktiva 2014/53/EU, 2009/125/EZ i 2011/65/EU.
Originalna EU deklaracija o sukladnosti može se naći na <http://www.mercusys.com/en/ce>.

Latviešu

MERCUSYS ar šo paziņo, ka šī ierīce atbilst direktīvu 2014/53/ES, 2009/125/EK un 2011/65/ES svarīgākajām prasībām un citiem saistītajiem nosacījumiem.
Oriģinālo ES atbilstības deklarāciju var atrast vietnē <http://www.mercusys.com/en/ce>.

Lietuvių

MERCUSYS pareiškia, kad šis prietaisas atitinka esminius reikalavimus ir kitas susijusias direktyvų nuostatas 2014/53/ES, 2009/125/EB ir 2011/65/ES.

Originali EU atitikties deklaracija yra <http://www.mercusys.com/en/ce>.

Magyar

A MERCUSYS ezúton kijelenti, hogy ez a berendezés az alapvető követelményekkel és más, az idevonatkozó 2014/53/EU, 2009/125/EK és a 2011/65/EU iránylevek rendelkezéseivel összhangban van.

Az eredeti EU megfeleléségi nyilatkozat megtalálható a <http://www.mercusys.com/en/ce>.

Polski

MERCUSYS deklaruje, że niniejsze urządzenie spełnia wszelkie stosowne wymagania oraz jest zgodne z postanowieniami dyrektyw 2014/53/UE, 2009/125/WE i 2011/65/UE.

Pełna deklaracja zgodności UE znajdzie się na stronie <http://www.mercusys.com/en/ce>.

Română

MERCUSYS declară prin prezenta că acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale directivei nr. 2014/53/UE, 2009/125/CE și 2011/65/UE.

Declarația de conformitate UE originală poate fi găsită la adresa <http://www.mercusys.com/en/ce>.

Slovenčina

MERCUSYS týmto vyhlasuje, že toto zariadenie je v zhode so základnými požiadavkami a ďalšími príslušnými ustanoveniami smerníc 2014/53/EÚ, 2009/125/ES a 2011/65/EÚ.

Originál EU vyhlásenia o zhode možno nájsť na <http://www.mercusys.com/en/ce>.

Українська мова

Цим MERCUSYS заявляє, що даний пристрій відповідає основним та іншим відповідним вимогам директив 2014/53/ЕU, 2009/125/ЕС та 2011/65/ЕU.

Оригінал Декларації відповідності ЄС Ви можете знайти за посиланням <http://www.mercusys.com/en/ce>.

Español

Por la presente MERCUSYS declara que este dispositivo cumple con los requisitos esenciales y otras disposiciones relevantes de las directivas 2014/53/UE, 2009/125/CE y 2011/65/UE.

La declaración original CE de la conformidad puede encontrarse en: <http://www.mercusys.com/en/ce>.

Italiano:

MERCUSYS dichiara che questo dispositivo è conforme ai requisiti fondamentali e alle altre disposizioni delle direttive 2014/53/UE, 2009/125/CE e 2011/65/UE.

La dichiarazione di conformità EU originale si trova in <http://www.mercusys.com/en/ce>.

MERCUSYS®AC1200 Wireless Dual Band Gigabit Router | **Datasheet**
Model: AC12G

AC1200 Wireless Dual Band Gigabit Router

Model: AC12G

// Highlights

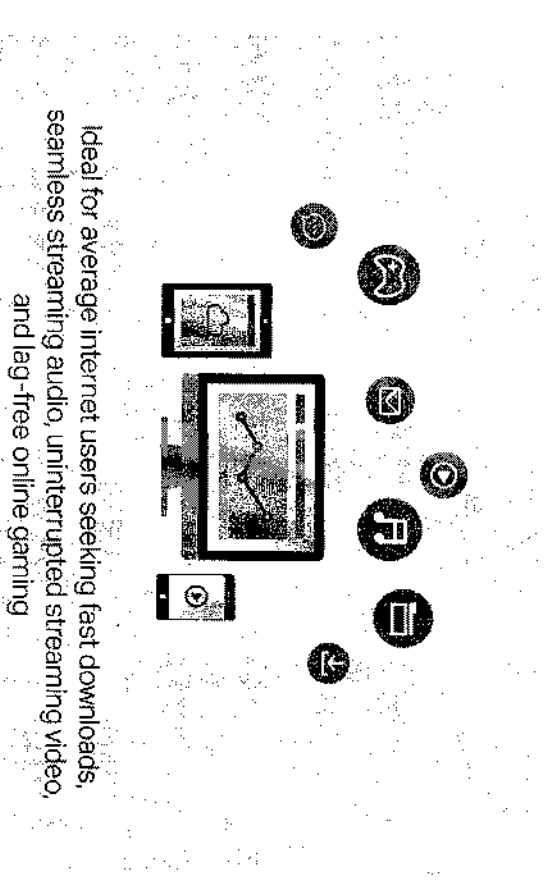
- Fast Wi-Fi – Simultaneous 300Mbps 2.4GHz and 867Mbps 5GHz connection for 1.2Gbps of total available bandwidth
- Maximum Range – Four high gain antennas ensure widespread Wi-Fi coverage and a stable connection
- Easy Installation – Intuitive webpage guides you through the setup process in minutes
- Gigabit Ports – One Gigabit WAN port and three Gigabit LAN ports provide up to 10x faster speeds than standard Ethernet connections



MERCUSYS®

AC1200 Wireless Dual Band Gigabit Router
Model: AC125 | **Datasheet**

// Applications



// Features

Speed

Fast Wireless Speed – Combined wireless speeds of up to 300 Mbps (over 2.4GHz) and 867 Mbps (over 5GHz)

Range

Four Omni-Directional Antennas – High gain antennas provide maximum wireless coverage and boost wireless performance

Easy Setup

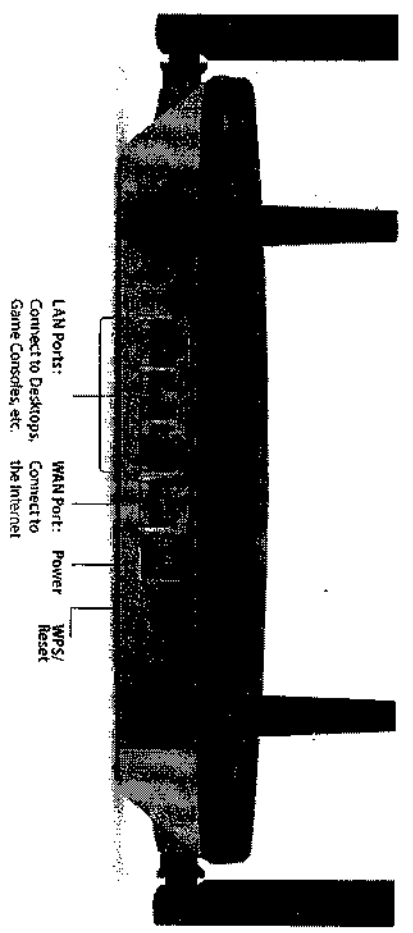
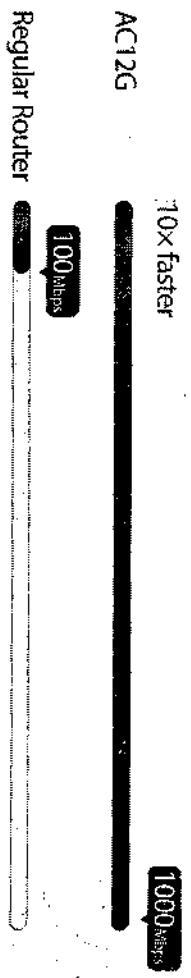
Quick 3-Step Installation – Intuitive webpage supports quick, hassle free installation

Security

Guest Network – Creates two separate networks for you and your guests to ensure safety
Parental Controls – Parents can establish appropriate access policies for children devices

Full Gigabit Ports for Powerful Connections

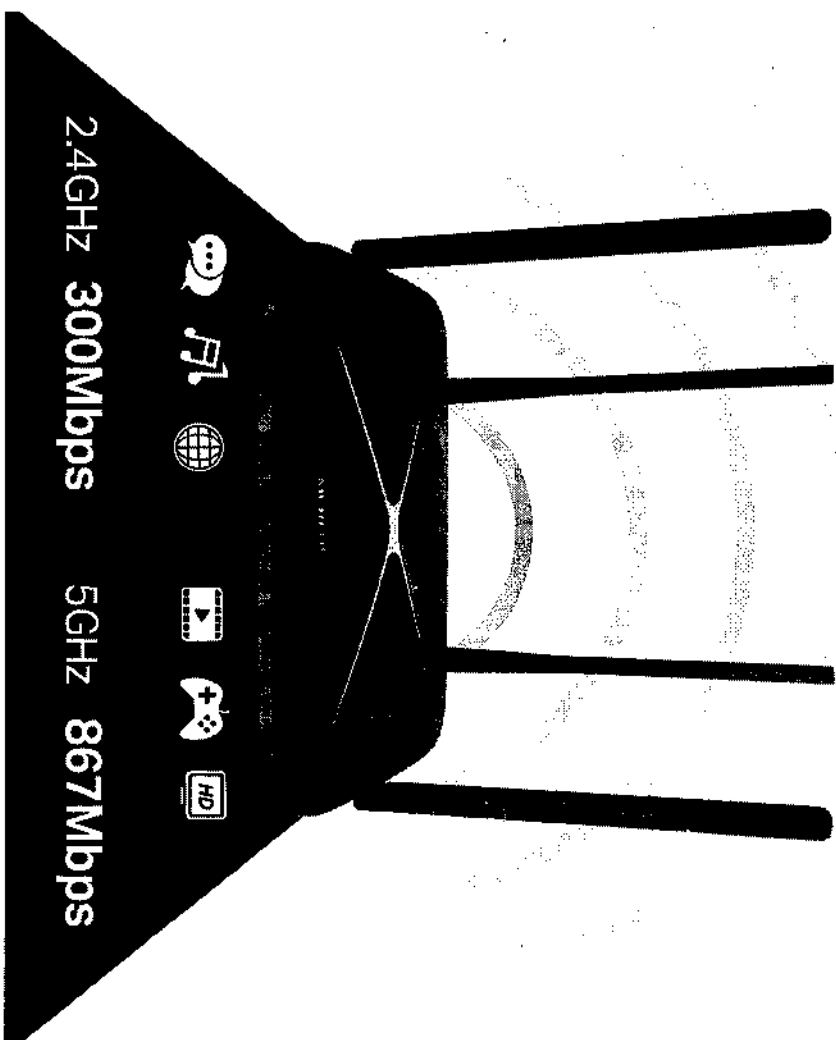
The AC12G is a powerful hub to support a robust and extremely fast wired network. One Gigabit WAN port and three Gigabit LAN ports provide up to 10x faster speeds than standard Ethernet connections, helping your devices reach peak performance for smooth HD streaming and gaming.



MERCUSYS®AC1200 Wireless Dual Band Gigabit Router | **Datasheet**
Model: AC12G

/// 1167Mbps Wi-Fi for Lag-free Work and Entertainment

The AC12G connects devices on both 2.4GHz and 5GHz bands simultaneously, offering a superior lag-free experience for work and play. Combining 300Mbps 2.4GHz (perfect for surfing and emailing) and 867Mbps 5GHz (ideal for HD streaming and gaming), you have the flexibility to allocate your devices to dedicated networks to do more at the same time.



// Specifications

Physical Specifications

Ports

- 1 Gigabit WAN Port
- 3 Gigabit LAN Ports

Button

- WPS/Reset Button

External Power Supply

- 9V/0.85A

Dimensions (W x D x H)

- 222 x 140 x 32 mm

Antennas

- 4 Fixed Omni-Directional Antennas

Package Contents

- AC1200 Wireless Dual Band Gigabit Router (AC12G)
- Power Adapter
- Ethernet Cable
- Quick Installation Guide

Wireless Specifications

Wireless Standards

IEEE 802.11a/n/ac 5GHz, IEEE 802.11b/g/n 2.4GHz

Frequency

2.4 - 2.5GHz, 5.15 - 5.35GHz

Signal Rate

300Mbps at 2.4GHz, 867Mbps at 5GHz

Transmit Power

<20dBm (EIRP)

Reception Sensitivity

- | | |
|-------------------------|------------------------|
| 5GHz | 2.4GHz |
| • 11a 6M: -95dBm | • 11g 6M: -95dBm |
| • 11a 54M: -75dBm | • 11g 54M: -77dBm |
| • 11ac 20M MCS8: -70dBm | • 11n 20M MCS7: -74dBm |
| • 11ac 40M MCS9: -64dBm | • 11n 40M MCS7: -71dBm |
| • 11ac 80M MCS9: -60dBm | |

Wireless Function

Enable/Disable Wireless Radio, Wireless Statistics

Wireless Security

WPA-PSK / WPA2-PSK

Operation Specifications

WAN Type

Dynamic IP/Static IP/PPPoE/PTT/L2TP

DHCP Server

Server

Port Forwarding

Virtual Server, UPnP, DMZ

Management Access Control

Local Management
Remote Management

Firewall Security

IP and MAC Address Binding

Guest Network

2.4GHz Guest Network, 5GHz Guest Network

Environment

- Operating Temperature: 0°C~40°C (32°F~104°F)
- Storage Temperature: -40°C~70°C (-40°F~158°F)
- Operating Humidity: 10%~90% Non-Condensing
- Storage Humidity: 5%~90% Non-Condensing

Specifications are subject to change without notice. MERCUSYS is a registered trademark of MERCUSYS TECHNOLOGIES CO., LTD. Other brands and product names are trademarks or registered trademarks of their respective holders. Copyright © 2019 MERCUSYS TECHNOLOGIES CO., LTD. All rights reserved.

* Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of 1) environmental factors, including building materials, physical objects, and obstacles, 2) network conditions, including local interference, volume and density of traffic, product location, network complexity, and network overload, and 3) client limitations, including rated performance, location, connection, quality, and client condition.

**MUITO OBRIGADO POR ADQUIRIR PRODUTOS MERCUSYS.
POR FAVOR LEIA A SEGUINTE POLITICA DE GARANTIA.**

A equipe Mercusys garante um suporte técnico qualificado aos seus clientes e todos os processos necessários para a obtenção de serviços em garantia fornecido aos seus produtos. O período de garantia dos produtos já inclui em sua totalidade os 90 (Noventa) dias de garantia legal exigidos pelo Código de Defesa do Consumidor. A fim de proteger seus direitos e interesses, por favor leia a seguinte Política de Garantia.

Garantia Limitada

Esta Política de Garantia define as premissas para o fabricante prover aos seus clientes todo o suporte técnico necessário, mediante apresentação de uma cópia da Nota Fiscal ou Cupom Fiscal de compra que deverá acompanhar o produto.
Importante: esta garantia limitada é válida para produtos comercializados através de revendedores locais e oficiais.

Caso a avaria diagnosticada nos testes técnicos não seja causada por alguma falha de fábrica ou não esteja coberto por esta garantia limitada, o mesmo produto será devolvido ao cliente via Correios nas mesmas condições em que foi recebido.

A cobertura da garantia limitada do fabricante poderá perder efeito nas seguintes situações:

- Violação do produto através da remoção da etiqueta/lacre de garantia.
- Remoção da etiqueta de identificação, código de barras ou número de série do produto.
- Danificação ocasionada por quedas acidentais, descarga elétrica originados por picos de tensão ou intempéries naturais, tais como raios.
- Utilização do produto em instalações elétricas inadequadas que gerem instabilidade na fonte de alimentação do dispositivo.
- Mau uso, instalação em locais indevidos em ambientes externos e desprotegidos.
- Desgaste natural das peças por uso, montagem ou aplicação inadequada do produto.

Período de Garantia

Tipo de Produtos	Período de Garantia
Roteadores Wi-Fi, Repetidores	03 (Três) Anos
Switches, Adaptadores Wi-Fi	02 (Dois) Anos

Procedimento

Até 7 Dias da Compra

Compras que forem realizadas dentro de um prazo razoável, conforme Código de Defesa do Consumidor, a troca do produto poderá ser realizada diretamente no estabelecimento onde o consumidor final realizou a compra.
Neste caso, a troca do produto poderá ser realizada junto a Revenda (Loja), com a apresentação da respectiva Nota Fiscal ou Cupom Fiscal de compra.
Antes de se dirigir para a troca do produto indicamos aos clientes que contate a equipe de Suporte Técnico para realização de verificações e procedimentos técnicos.

Dúvidas e esclarecimentos sobre questões técnicas serão resolvidas via e-mail: suporte.br@mercusys.com e sobre o processo RMA via e-mail: rma.br@mercusys.com

Garantia do produto: consulte o Certificado de Garantia para esclarecimentos das condições e limitações estabelecidas. A garantia do seu produto contempla somente defeitos de fabricação e não contempla danos devido a mau uso, descargas elétricas, quedas, danos por derramamento de líquidos, umidade excessiva ou causas naturais.

Local para devolução: será feita considerando as informações cadastradas no momento da abertura do atendimento.

Transporte: o produto deverá ser enviado devidamente embalado de forma que fique protegido contra impactos e/ou quedas.

3. Especificar no formulário o defeito manifestado ao longo do uso, descrevendo de forma detalhada para facilitar a reprodução dos sintomas e a análise técnica.
 - Cópia simples da Nota Fiscal de compra do produto (manter via original).
 - Formulário de RMA totalmente preenchido.
2. Encaminhar produtos, seus acessórios e os documentos listados a seguir:
 1. Preencher o Formulário de RMA.

Para atendimentos em garantia enviar o produto com todos seus acessórios (ex. cabos de dados, fonte/carregador, cd de instalação, manuais).

PROCEDIMENTO RMA DE PESSOA FISICA

Informações importantes

E-mail: suporte.br@mercusys.com (Dúvidas técnicas)
rma.br@mercusys.com (Dúvidas sobre garantia)
sac.br@mercusys.com (Críticas e sugestões)

Atendimento telefônico em português:
 Segunda à Sexta-Feira das 9:00 às 18:00, Sábados das 9:00 às 15:00
 4007-2276 (Capitais e Regiões Metropolitanas)
 11 2222-1415 (SP)



Consumidor Final >>> Mercusys

Durante o Período de Garantia

Neste caso, o cliente deverá contatar a equipe de Suporte Técnico Mercusys para realização de verificações e procedimentos técnicos e se for constatado qualquer defeito de fábrica no produto seguir as instruções para obter todo suporte em garantia ao produto.

Para que o cliente possa usufruir deste direito deverá entrar em contato através de um dos nossos canais de atendimento informados neste documento.

Será fornecido uma Autorização de Postagem para envio do produto defeituoso através de agências dos Correios (Logística Reversa) diretamente para o fabricante, conforme diagrama a seguir:

MULTICOM COMERCIO VAREJISTA DE SUPRIMENTOS LTDA
 R HUMBERTO NOBILÉ, 75 - CEP : 86040-110 - CALIFORNIA - LONDRINA - PR
 Fone: (43) 98812-1410
 C.N.P.J: 17.855.864/0001-98

Item	Nosso código	Qtd	Und	Descrição / Descrição Técnica / Observação	Preço Unitário R\$	Total Item R\$
024		200	UND	*Teclado para Microcomputador ABNT2, Preto; compatível com Windows Vista/7/8/10/Linux, interface USB, teclas de perfil plano e silenciosas, design resistente a derramamentos, teclas duráveis que resistam a até 10 milhões de pressionamentos, suportes inclináveis, fortes e ajustáveis. Modelo Referência: Logitech K120 ou de melhor qualidade. Marca: BRIGHI	31,40	6.280,00
Preço Unitário: TRINIA E UM REAIS E QUARENTA CENTAVOS						

BANCO DO BRASIL - AGENCIA 1212-2 CONTA 70494-6

Banco(s) para depósito:

Validade da Proposta: Conforme Edital
 Prazo de Entrega : Conforme Edital
 Pagamento : Conforme Edital

Condições gerais da proposta:

Atendendo a licitação em referência apresentamos a seguir nossa proposta.

Prezados Senhores,

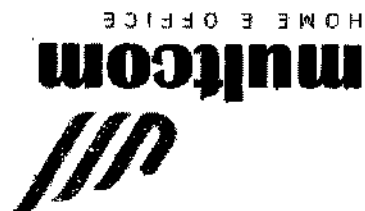
Proposta : 8407

Referencia : PREGÃO ELETRONICO Nº 145/2022
 Data de Abertura dia 23/08/2022 às 09:00

MUNICÍPIO DE FRANCISCO BELTRÃO
 R OCTAVIANO TEIXEIRA DOS SANTOS 1000 - CENTRO
 CEP: 85601030
 FRANCISCO BELTRÃO - PR

A

LONDRINA - PR, 02 de Setembro de 2022



MULTICOM COMERCIO VAREJISTA DE SUPRIMENTOS LTDA
R HUMBERTO NOBILÉ, 75 - CEP : 86040-110 - CALIFORNIA - LONDRIANA - PR
Fone: (43) 98812-1410
C.N.P.J: 17.855.864/0001-98

DIOGO
Assinado de forma digital por DIOGO ATTISANO SIQUEIRA
DIOGO ATTISANO SIQUEIRA:055933
004045933
Dados: 2022.09.02 10:36:25 -03'00'
DIOGO ATTISANO SIQUEIRA
Cargo: SÓCIO PROPRIETÁRIO
RG : 9212399-5
CPF: 050.040.459-33

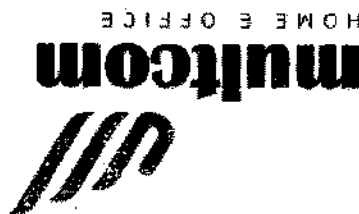
Dados do responsável pela assinatura na ATA/CONTRATO:
DIOGO ATTISANO SIQUEIRA - RG: 9212399-5 SSP/PR - CPF: 050.040.459-33
Cargo: SÓCIO PROPRIETÁRIO
EMAIL: comercial@modelolicit.com.br - Telefone:(43) 98802-6001

Agradecemos a oportunidade e nos colocamos à disposição dos Senhores para dirimir quaisquer dúvidas que se fizerem necessárias para um melhor entendimento de nossa proposta.

Declaramos que nos sujeitamos às normas do presente Edital, à Lei Federal nº 8.666/93 e suas alterações, bem como as demais leis, decretos, portarias e Resoluções cujas normas incidam sobre a presente Licitação. Os produtos cotados apresentam seus preços livres de impostos, taxas e frete.

Valor Total da Proposta R\$: 6.280,00 - SEIS MIL, DUZENTOS E OITENTA REAIS

Total Item: SEIS MIL, DUZENTOS E OITENTA REAIS



TECLADO BASIC

COD.: 0014



Memorando 5-10.900/2022

De: Sandro C. - SMA-TI

Para: SMA-LC-PE - Pregões - A/C Daniela R.

Data: 05/09/2022 às 14:28:58

Segue ANÁLISE DE CATALOGOS

Sandro Carvalho
Chefe de Divisão de TI

Anexos:

ANALISE_DE_CATALOGOS3.pdf

Assinado digitalmente (anexos) por:

Assinante	Data	Assinatura
Sandro Carvalho	05/09/2022 14:29:10	1 Doc SANDRO CARVALHO CPF 025.XXX.XXX-88

Para verificar as assinaturas, acesse <https://tranciscobeltrao.idoc.com.br/verificacao/> e informe o código: 14FA-22EF-429A-0E4C

**DATA DA
SESSÃO PÚBLICA: 23/08/2022**

REGISTRO DE PREÇOS para atender a solicitação da Secretaria Municipal de Administração, objetivando a REGISTRO DE PREÇOS para materiais, suprimentos e equipamentos de informática, para manutenção da Municipalidade.

OBJETO:

145/2022

**ANÁLISE DE CATALOGOS
PREGÃO ELETRÔNICO**

**FRANCISCO
BELTRÃO**



Preleitura de



MUNICÍPIO DE FRANCISCO BELTRÃO
Estado do Paraná

EDITAL DE PREGÃO Nº 145/2022
PROCESSO LICITATÓRIO Nº 716/2022
MODALIDADE: PREGÃO ELETRÔNICO
TIPO: MENOR PREÇO POR ITEM UNITÁRIO

OBJETO: REGISTRO DE PREÇOS para futura e eventual aquisição de móveis e equipamentos para utilização da Municipalidade, considerando os itens descritos do Pregão Eletrônico nº119/2021.

ITENS EXCLUSIVOS PARA ME/EPP

ITEM	ESPECIFICAÇÃO	SITUAÇÃO
14	Mouse Óptico de cor preta, interface USB, 1000DPI, Plug and play, 904053 ou de melhor qualidade. Referência: Logitech 910-Vista/7/8/10/Linux. Referência: Logitech 910.	REPROVADO: Não atende o requisito de qualidade desejado.
20	Roteador Wireless banda dupla, 400Mbps a 2,4 GHz e 867 Mbps a 5 GHz, 3 portas LAN 10/100/1000Mbps, 1 Porta WAN 10/100/1000Mbps, 4 antenas frequência 2,4 GHz e 5 GHz, padrões wireless 802.11 ac/a/n 2 x 2 e 802.11 b/g/n 2 x 2, MIMO.	REPROVADO: Não atende o requisito de velocidade requerido. Solicitado 400Mbps a 2,4ghz
24	Teclado para Microcomputador ABNT2, Preto; compatível com Windows Vista/7/8/10/Linux, interface USB, teclas de perfil plano e silenciosas, design resistente a derramamentos, teclas duráveis que resistam a até 10 milhões de pressionamentos, suportes inclináveis, fortes e ajustáveis. Modelo Referência: Logitech K120 ou de melhor qualidade.	REPROVADO: Não atende o requisito de qualidade desejado.

Francisco Beltrão, 05 de setembro de 2022.

Sandro Carvalho
Departamento de Informática

Memorando 6-10.900/2022

De: Daniela R. - SMA-LC-PE

Para: SMA-TI - Tecnologia da Informação - A/C Sandro C.

Data: 12/09/2022 às 11:49:16

Bom dia, encaminho os catálogos das empresas subsequentes dos itens reprovados para análise e parecer do fiscal. Informo que o retorno da sessão será dia 14/09/2022 às 10:00 horas.

Obrigada.

Daniela Raiz
Pregoeira

Anexos:

14_MULTCOM_COMERCIO_VAREJISTA_DE_SUPRIMENTOS_LTDA.pdf
 20_LICITAMAS_COMERCIO_E_SERVICOS_LTDA.pdf
 20_LICITAMAS_COMERCIO_E_SERVICOS_LTDA_Parte_2.pdf
 20_LICITAMAS_COMERCIO_E_SERVICOS_LTDA_Parte_3.pdf
 24_WM_SOLUTIONS_COMERCIO_ATACADISTA_LTDA.pdf

MULTICOM COMERCIO VAREJISTA DE SUPRIMENTOS LTDA
 R HUMBERTO NOBILÉ, 75 - CEP : 86040-110 - CALIFORNIA - LONDRINA - PR
 Fone: (43) 98812-1410
 C.N.P.J: 17.855.864/0001-98

Item	Nosso código	Qtd	Und	Descrição / Descrição Técnica / Observação	Preço Unitário R\$	Total Item R\$
014		200	UN	"Mouse Óptico de cor preta, interface USB, 1000DPI, Plug and play, compatível com Windows Vista/7/8/10/Linux. Referência: Logitech 910-004053 ou de melhor qualidade." Marca: BRIGHT	10,98	2.196,00
024		200	UND	"Teclado para Microcomputador ABNT2, preto, compatível com Windows Vista/7/8/10/Linux, Interface USB, teclas de perfil plano e silenciosas, design resistente a derramamentos, teclas	31,40	6.280,00
Preço Unitário: DEZ REAIS E NOVENTA E OITO CENTAVOS Total Item: DOIS MIL, CENTO E NOVENTA E SEIS REAIS						

BANCO DO BRASIL - AGENCIA 1212-2 CONTA 70494-6

Banco(s) para depósito:

Validade da Proposta: 60 (sessenta) dias
 Prazo de Entrega : Conforme Edital
 Pagamento : Conforme Edital

Condições gerais da proposta:

Atendendo a Licitação em referência apresentamos a seguir nossa proposta.

Prezados Senhores,

Proposta : 8407

Referência : PREGÃO ELETRONICO Nº 145/2022
 Data de Abertura dia 23/08/2022 às 09:00

MUNICÍPIO DE FRANCISCO BELTRÃO
 R OCTAVIANO TEIXEIRA DOS SANTOS 1000 - CENTRO
 CEP: 85601030
 FRANCISCO BELTRÃO - PR

LONDRINA - PR, 09 de Setembro de 2022



MULTICOM COMERCIO VAREJISTA DE SUPRIMENTOS LTDA
 R HUMBERTO NOBLE, 75 - CEP : 86040-110 - CALIFORNIA - LONDRINA - PR
 Fone: (43) 98812-1410
 C.N.P.J: 17.855.864/0001-98

DIOGO
 ASSINADO
 digital por DIOGO
 ATTSANO
 SIQUEIRA:050
 04045933
 Dados: 2022.09.09
 14:21:47 -03:00

EMAIL: comercial@modelojc.com.br - Telefone: (43) 98802-6001

DIOGO ATTISANO SIQUEIRA - RG: 9212399-5 SSP/PR - CPF: 050.040.459-33
 CARGO: SÓCIO PROPRIETÁRIO

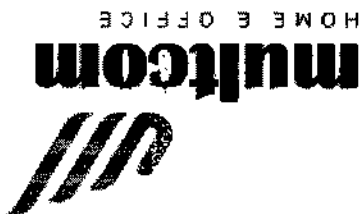
Dados do responsável pela assinatura na ATA/CONTRATO:
 DIOGO ATTISANO SIQUEIRA - RG: 9212399-5 SSP/PR - CPF: 050.040.459-33
 CARGO: SÓCIO PROPRIETÁRIO

Declaramos que nos sujeitamos às normas do presente Edital, à Lei Federal nº 8.666/93 e suas alterações, bem como as demais Leis, Decretos, Portarias e Resoluções cujas as normas incidam sobre a presente Licitação. Os produtos cotados apresentam seus preços livres de impostos, taxas e frete.

Agradecemos a oportunidade e nos colocamos à disposição dos senhores para dirimir quaisquer dúvidas que se fizerem necessárias para um melhor entendimento de nossa proposta.

Valor total da Proposta R\$: 8.476,00 - OITO MIL, QUATROCENTOS E SETENTA E SEIS REAIS

Preço Unitário: TRINTA E UM REAIS E QUARENTA CENTAVOS		Total Item: SEIS MIL, DUZENTOS E OITENTA REAIS	
duráveis que resistam a até 10	milhões de pressonamentos, suportes	Inclináveis, fortes e ajustáveis.	Modelo Referência: Logitech K120 ou de melhor qualidade."
Marca: BRIGHT			



FABIANA MARIOTO
Administradora
CPF N° 269.366.048-38
RG N° 4985297119680 SSP/SP

FABIANA
MARIOTO:26936604838
Assinado de forma digital por
FABIANA MARIOTO:26936604838
Dados: 2022.09.12 11:24:50 -03'00'

Maringá, 23 de agosto 2022.

anexos.

A apresentação da proposta implicará na plena aceitação das condições estabelecidas neste edital e seus anexos.
A validade desta proposta é de 60 (sessenta) dias corridos, contados da data da abertura da sessão pública de PREGÃO ELETRÔNICO e/ou alteração prevista no item 11.6 do Edital.

Valor Total R\$ 6.125,00 (seis mil, cento e vinte e cinco reais).

Item	Marca/Modelo	Especificações	Quant.	UN	Vir. Unit.	Vir. Total
20	Mercusys/AC12G	Roteador Wireless banda dupla, 400Mbps a 2,4 GHz e 867 Mbps a 5 GHz, 3 portas LAN 10/100/1000Mbps, 1 Porta WAN 10/100/1000Mbps, 4 antenas frequência 2,4 GHz e 5 GHz, padrões wireless 802.11 ac/a/n 2 x 2 e 802.11 b/g/n 2 x 2, MIMO.	25,00	UN	245,00	6.125,00

A empresa LICITAMAS COMERCIO E SERVIÇOS LTDA-ME, inscrita no CNPJ N°: 28.010.869/0001-36, com sede foro na Av. Americo Belay, 882, Sala 03, Bairro Jd. Imperial, Maringá/Pr, CEP: 87023-000, e-Mail: licitamaismaringa@hotmail.com, neste ato representada por FABIANA MARIOTO, administradora, RG 29.711.968-0 SSP/PR, CPF 269.366.048-38, residente na Rua Pará, 1744, Jd. Imperial II, Maringá/PR, CEP 87023-080, vem por meio desta, apresentar Proposta de Pregos ao Edital de Pregão Eletrônico nº 145/2022 em epígrafe que tem por objeto a implantação de REGISTRO DE PREÇOS para materiais, suprimentos e equipamentos de informática, para manutenção da Municipalidade, em atendimento a as Secretarias e Departamentos do Município, conforme segue:

PROPOSTA COMERCIAL

da Municipalidade.

OBJETO: REGISTRO DE PREÇOS para materiais, suprimentos e equipamentos de informática, para manutenção

TIPO: MENOR PREÇO POR ITEM UNITÁRIO

MODALIDADE: PREGÃO ELETRÔNICO

PROCESSO ADMINISTRATIVO Nº 716/2022

EDITAL DE PREGÃO Nº 145/2022


LICITAMAS COMERCIO E SERVIÇOS LTDA-EPP
CNPJ: 28.010.869/0001-36 I.E.:90754285-85
AV. AMERICO BELAY, 882, SALA 03, BAIRRO JD. IMPERIAL, MARINGÁ/PR, 87023-000
Telefone: 44 3227-1270 E-mail: licitamaismaringa@hotmail.com



Software

Funções Wireless	Ativar/desativar Rádio Sem Fio, Estatísticas Sem Fio
Segurança Wireless	WPA-PSK / WPA2-PSK
Potência de Transmissão	<20dbm (EIRP)
Sensibilidade de Recepção	<ul style="list-style-type: none"> • 11a 6M: -92 dbm • 11a 54M: -75 dbm • 11ac 20M MCS8: -70 dbm • 11ac 40M MCS9: -64 dbm • 11ac 80M MCS9: -60 dbm • 2.4 GHz • 11g 6M: -95 dbm • 11g 54M: -77 dbm • 11n 20M MCS7: -74 dbm • 11n 40M MCS7: -71 dbm
Taxa de Sinal	300 Mbps a 2.4 GHz, 867 Mbps a 5 GHz
Frequência	2.4 - 2.5GHz, 5.15 - 5.35GHz
Padrões Wireless	IEEE 802.11a/n/ac 5 GHz, IEEE 802.11b/g/n 2.4 GHz

Wireless

Produtos	 Brazil/Portuguese
Sobre Nós	Roteador AC12G
Visão Geral	Suporte
Especificações	Suporte



Outros

Conteúdo da Embalagem	<ul style="list-style-type: none"> • Roteador Gigabit Dual Band Sem Fio AC1200 (AC12G) • Adaptador de Energia • Cabo Ethernet • Guia de Instalação Rápida
Certificações	CE, ROHS



Hardware

Dimensões	222 × 140 × 32 mm
Interfaces	1 Porta Gigabit WAN 3 Portas Gigabit LAN
Botões	Botão WPS/Reset
Fonte de Alimentação Externa	9 VDC/0,85 A
Antena	4 Antenas Omnidirecionais Fixas

Tipo de WAN	IP Dinâmico / IP/PPPoE/PPTP/L2TP Estático
Gerenciamento	Controle de Acesso Gestão Local Gerenciamento Remoto
DHCP	Servidor
Redirecionamento de Portas	Servidor Virtual, UPnP, DMZ
DNS Dinâmico	NO-IP, DynDNS
Firewall	Ligação de Endereço IP e MAC
Protocolos	IPv4, IPv6
Rede para Convidados	Rede de Convidados de 2,4 GHz, Rede de Convidados de 5 GHz




[Sobre Nós](#)
[Contact Us](#)
[Portadores](#)
[Notícias](#)

[Sobre a Empresa](#)
[Halo Wi-Fi Mesh](#)

[Garantia e Política](#)
[Repetidores](#)
[Adaptadores](#)
[Switches SOHO](#)

[RMA](#)

[Produtos](#)
[Imprensa](#)


[Brazil](#)

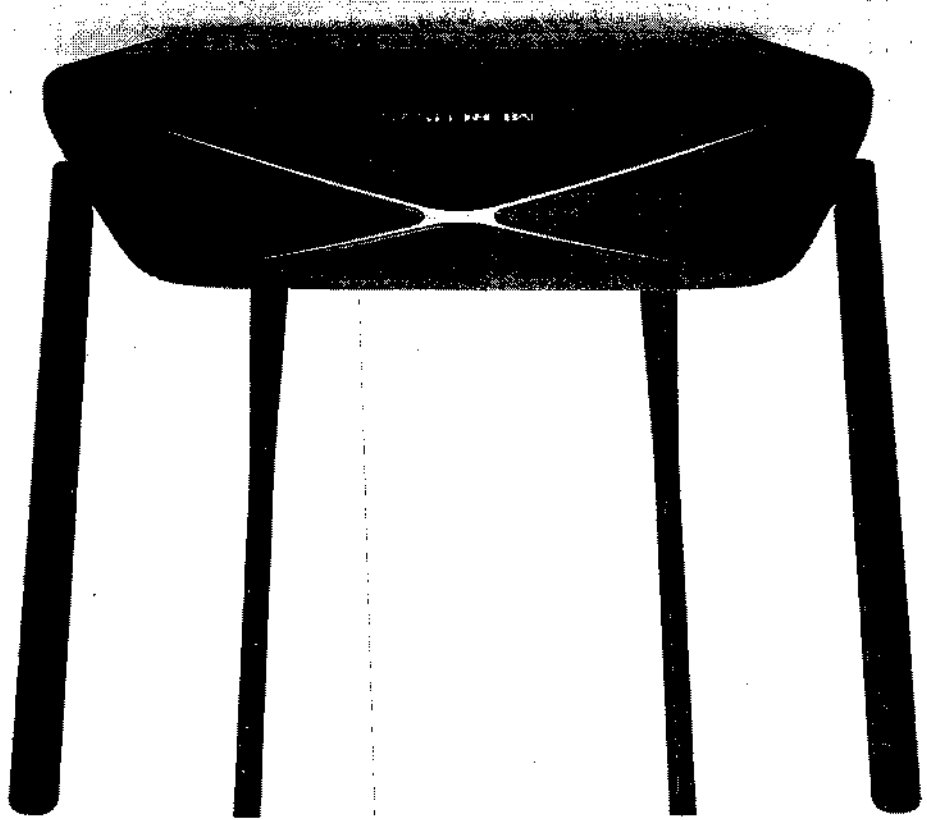
Ambiente

- Temperatura de operação: 0°C~40°C (32°F~104°F)
- Temperatura de Armazenamento: -40°C~70°C (-40°F~158°F)
- Umidade Operacional: 10%~90%
- Umidade de Armazenamento: 5%~90% sem condensação

- Wi-Fi dual band AC1200 — velocidades de até 300 Mbps na banda de 2,4 GHz e 867 Mbps na banda de 5 GHz

Roteador Gigabit Dual Band Wireless AC1200

AC12G



Especificações Suporte

Visão Geral

Roteador AC12G

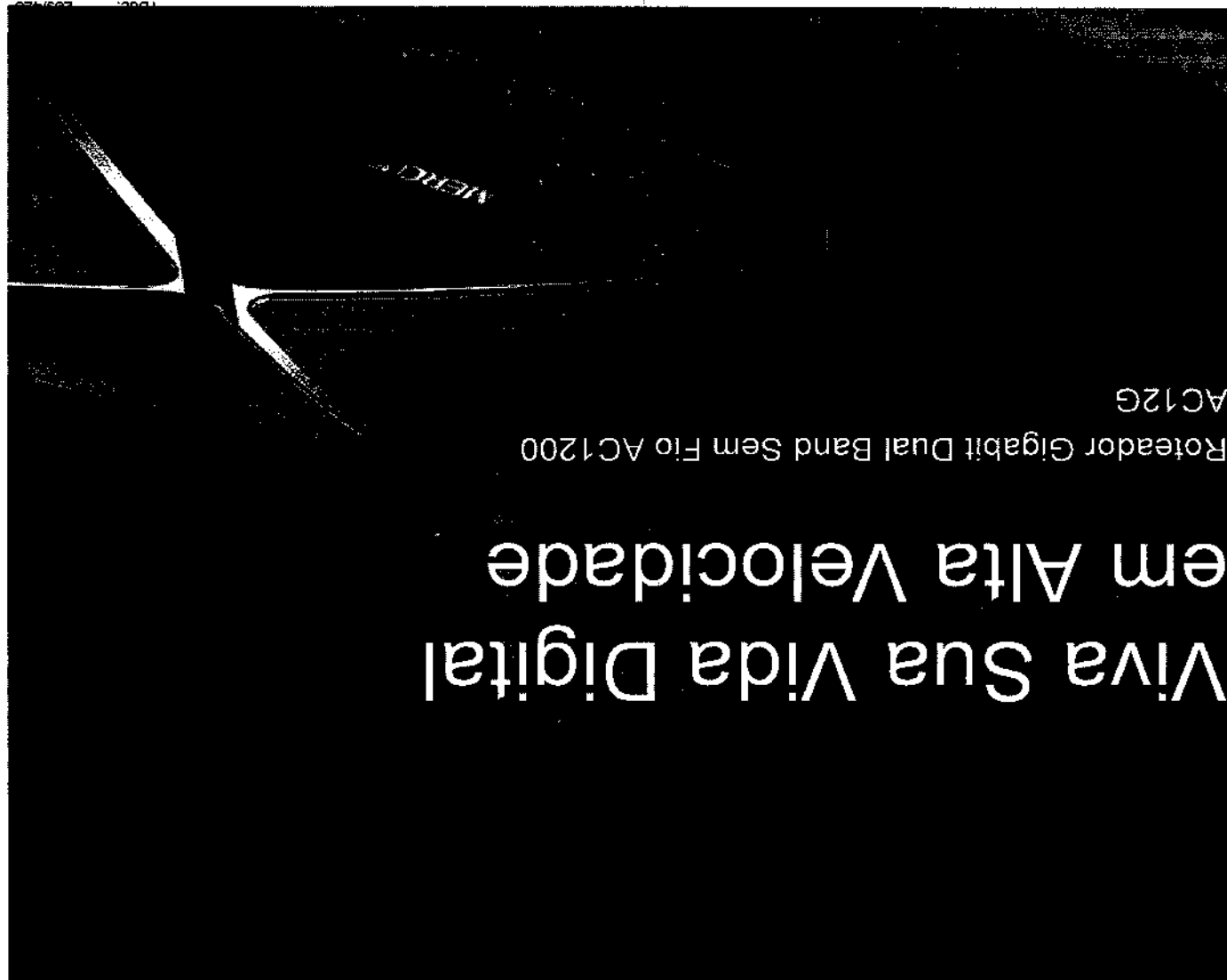
Sobre Nós

MERCUSYS

Produtos



Brazil / Portuguese



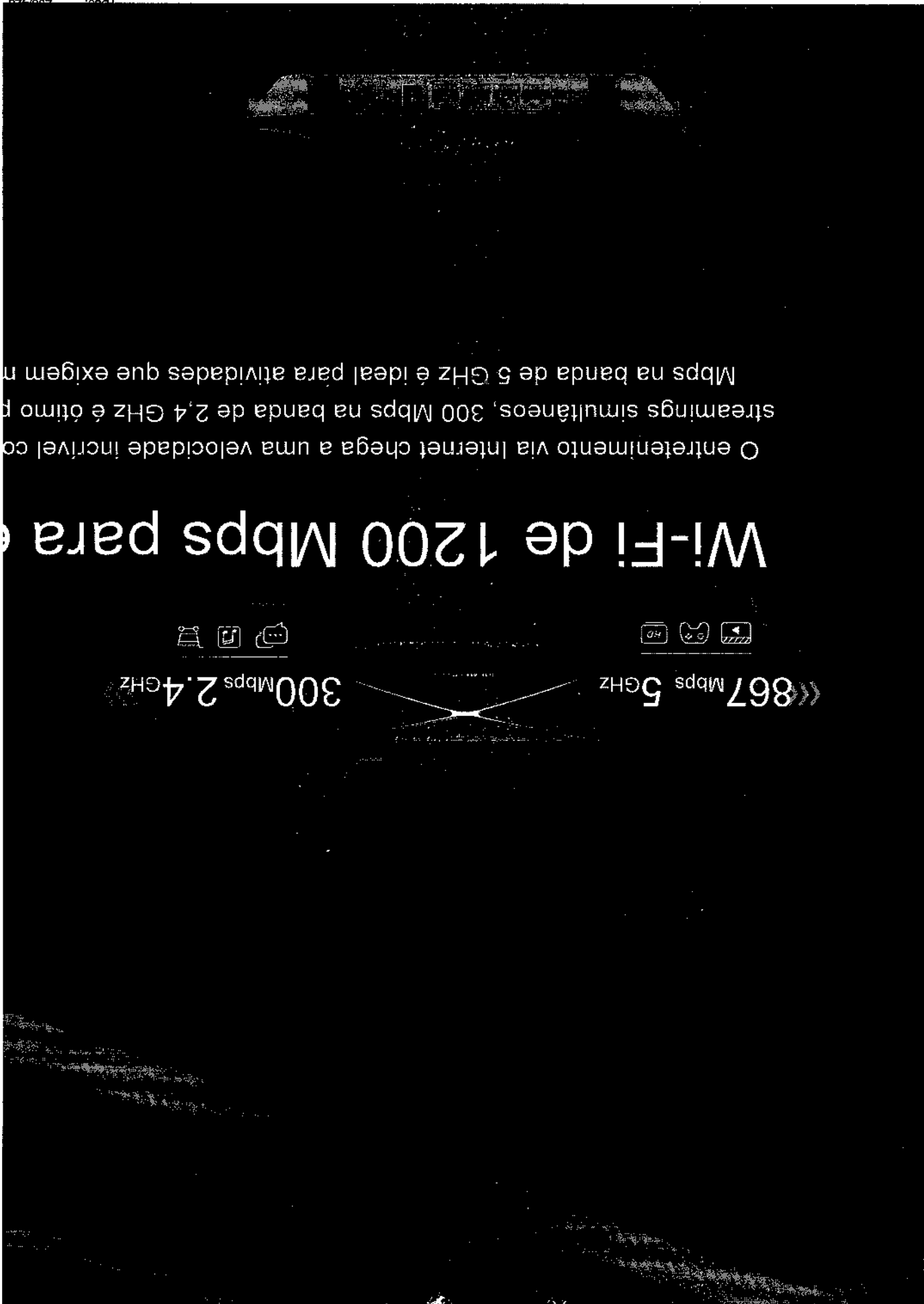
Viva Sua Vida Digital em Alta Velocidade

Roteador Gigabit Dual Band Sem Fio AC1200
AC12G

Set up your Mercusys Wi...



- Portas full gigabit — conexões ultrarrápidas para dispositivos com fio, incluindo consoles de jogos, TVs smart e muito mais
- Compartilhe com até 60 dispositivos — acesso à Internet para vários streamings simultaneamente
- 4 antenas externas de alto ganho - cobertura sem fio poderosa em toda a sua casa
- Instalação fácil — a página da Web intuitiva te orienta pelo processo de configuração em minutos



O entretenimento via Internet chega a uma velocidade incrível com streamings simultâneos, 300 Mbps na banda de 2,4 GHz é ótimo para Mbps na banda de 5 GHz é ideal para atividades que exigem m

Wi-Fi de 1200 Mbps para



Velocidade Gigabit para Navegação Ultrarrápida

As conexões com fio ultrarrápidas são fornecidas por quatro portas Ethernet gigabit integradas. Desfrute de jogos sem atrasos, streaming de vídeo HD suave e download de arquivos em alta velocidade.

Conecte de Forma Confiável Simultaneamente

Compartilhe facilmente uma conexão sem fio confiável com até 60 dispositivos inteligentes, ao mesmo tempo. Cobre perfeitamente todas as necessidades



Quatro antenas externas de 5 dBi fornecem aos usuários uma cobertura sem fio mais ampla e intensidade de sinal sem fio capaz de se estender por uma casa grande ou escritório. Torne as quedas de conexões uma coisa do passado.

Sinal Forte, Ótima Cobertura

Pronto Para IPTV

As tecnologias IGMP Proxy/Snooping, Bridge e Tag VLAN permitem que o streaming seja

Instalação Fácil e

transfira o acesso de certas portas



LAN gigabit,
 Basta seguir as instruções para configurar e você está no passo a
 mdrubta - e sua necessidade de co

COGNOSMAN TYPE

USERNAME

PASSWORD

Network

Create Login Password

New Password

1 / Criar uma senha de login exclusiva

2 / Escolha seu serviço

insira as informações

Segurança	2x2	Avançada	criptografia
Rede	MIMO	de	Aumenta
Convidados			


Copyright © 2012 Mercusys Technology Co., Ltd. Todos os direitos reservados.

Sobre Nós **Produtos** **Imprensa**

Contact Us Roteadores Notícias

Sobre a Empresa Halo Wi-Fi Mesh Repetidores

Garantia e Política RMA Adaptadores Switches SOHO

 **Brazil** Alterar

*As taxas máximas de sinal sem fio são as taxas físicas derivadas das especificações do padrão IEEE 802.11. A taxa de transferência real de dados sem fio e a cobertura sem fio não são garantidas e variam como resultado de (1) fatores ambientais, incluindo materiais de construção, objetos físicos e obstáculos, (2) condições de rede, incluindo interferência local, volume e densidade de tráfego, localização do produto, complexidade da rede e sobrecarga da rede e (3) limitações do cliente, incluindo desempenho avaliado, localização, conexão, qualidade e condição do cliente.

WPAMPA2 eficiência **Mantenha**

cria da sua rede

uma transmissão

defesa sem principal

ativa fio segura

contra entre com

ameaças vários uma

de dispositivos rede

segurança separada

e para convidados

invasores

PROPOSTA COMERCIAL

NOME/RAZÃO SOCIAL
WM SOLUTIONS COMERCIO ATACADISTA LTDA

CNPJ
40.580.759/0001-15

INSCRIÇÃO ESTADUAL
004136679-00-49

CONTATO (FONE)
(31) 3665-5550

ENDERECO: RUA CASTELO DE SINTRA, 910 - LOJA 1 - CASTELO CEP 31.330-200

MUNICIPIO
BELO HORIZONTE

UF: MG

E-MAIL: licacao@wmsolutions.com.br

RESPONSÁVEL LEGAL: MARCIO PEREIRA

CPF: 768.371.306-68

RG: 116.995.728

CARTEIRA DE REGISTRO
CASADO

NOME DA INSTITUIÇÃO: PREFEITURA MUNICIPAL DE FRANCISCO BELTRÃO

FRANCISCO BELTRÃO

MAIOR PREÇO POR ITEM

Nº DO CERTAME: 148/2022

Nº DO PROCESSO: 716/2022

PREGÃO

DATA DO PREGÃO:

23/08/2022

Tendo examinado as condições do Edital e dos Anexos que o integram, apresento a proposta relativa ao Edital em epígrafe, assumindo inteira responsabilidade por quaisquer erros ou omissões que tiverem sido cometidos quando da preparação da mesma:

QUANTIDADE	DESCRIÇÃO	UNIDADE	VALOR UNITÁRIO	VALOR TOTAL		
24	Teclado para Microcomputador ABNT2, Preto, compatível com Windows Vista/7/10/Linux, Interface USB, teclas do perfil plano e resistentes a até 10 milhões de pressionamentos, suportes individuais, cores e ajustáveis. Modelo Referência: Logitech K120 ou de melhor qualidade.	200	UND	CHamado	CM20	R\$ 6.390,00

SIS MIL, TREZENTOS E NOVENTA REAIS

R\$

6.390,00

Declaramos que nos preços propostos estão incluídos todos os custos necessários para a execução do objeto, bem como todos os tributos, fretes, seguros, encargos trabalhistas, comerciais e quaisquer outras despesas que incidam ou venham a incidir sobre o objeto desta licitação. Validade da proposta: 60 (sessenta) dias. Entrega: 60 (sessenta) dias.



Marcio Pereira
CPF: 768.371.306-68
Diretor Administrador

Belo Horizonte, 23/08/2022