EM4720

Dual Band Gigabit AC1750 Router

With out-of-the-box WiFi protection

- Wireless Dual Band AC1750 Router, Gigabit WAN/LAN and access point
- Double bandwidth to avoid interferences and maximizing the wireless coverage
- Four 5dBi antennas for higher data transfer
- Separated antenna system: use the 2.4GHz and 5GHz band simultaneously
- Advanced wireless security: WEP, WPA, WPA2
- Guest network (multiple SSIDs): share your wireless network with your family and friends
- Perfect for online gaming and transferring music, videos and photos
- Gigabit WAN port and four Gigabit LAN ports: perfect for fast cable or fiber-based Internet
- Additional features: QoS, URL/Port filtering and Parental control
- Web-based, easy-to-use installation wizard
- Backwards compatible with 802.11 b/g/n wireless devices and 10/100Mbps wired networks

DESCRIPTION

Get a high wireless network speed (450+1300Mbps) with the EM4720 Dual Band AC1750 Router. The EM4720 is equipped with four powerful antennas and shares your Internet connection at high speed. Use the 2.4GHz and 5GHz band simultaneously to maximize the throughput and avoid interferences. The AC WiFi network is perfect for online gaming and transferring music, videos and photos. Thanks to the Gigabit WAN port, this router is ideal for high-speed cable and fiber Internet. Upon all these features the EM4720 Dual Band AC1750 Router allows you to create guest networks and enables you to share your Internet connection with your family and friends. Quality of Service (QoS) prioritises your network traffic, like applications and/or data streams, to provide them with a larger bandwidth.

Dual Band Router

The EM4720 is a Concurrent (Simultaneous) Dual Band AC1750 Router. Use both the 2.4GHz and the 5GHz frequency at the same time. The 2.4GHz frequency is crowded. By using the 5GHz band you will have a cleaner frequency with less interferences and a higher bandwidth.

Unique wizard for easy installation

Install and configure the EM4720 Dual Band AC1750 Router with the installation wizard in your browser. If you have a WPS-enabled wireless device, you can use the WPS function to connect to your router. The router has an integrated mounting bracket for easy wall mounting.

All about WiFi

Did you know that the WiFi network of the EM4720 Router is out-of-the-box secured? When connecting the router to your network, unauthorized persons cannot access your WiFi network as the WiFi network does require a password instantly. The EM4720 router does have a physical WiFi enable/disable button and a special WiFi scheduling function.

Multiple SSIDs: create a guest network

Add additional SSIDs to your network. You easily create a second network for guest users. This function is very convenient for business locations. Clients still have internet access without having access to the company network. A guest network is also useful for your home situation. Grand your family and friends access to the Internet without giving them access to your home network.

Features for advanced network users

The Eminent EM4720 Concurrent Dual Band AC1750 Router has many additional features like firewall protection and parental control. With QoS (Quality of Service) you can prioritize data streams or applications. Useful when you want to be sure video streaming gets more bandwidth than online gaming.

Backwards compatible

The Eminent EM4720 Dual Band AC1750 Router is backwards compatible with other 802.11 b/g/n wireless devices and standard 10/100Mbit wired networks.

TECHNICAL

- Standard: Complies with 802.11ac/a/b/g/n standards
- System: 450Mbps on 2.4GHz band and 1300Mbps on 5GHz band simultaneously
- Ports: 4 LAN Gigabit ports, 1 WAN Gigabit port
- Antenna: 4x 5dBi dual band non-detachable
- WiFi On/Off button
- Security: WEP, WPA and WPA2 wireless security, NAT firewall
- WiFi out-of-the box secured by password.
- Configuration: Webbased with Setup Wizard
- WPS (Wifi Protected Setup) supported by button and interface.
- QoS: Bandwidth control
- Additional features: Access Point, Repeater mode
- Filtering: Port filtering, MAC address filtering, IP filtering and URL filtering
- WAN: Dynamic IP (DHCP), Static, PPTP, L2TP, PPoE
- Management: Local, Remote, Parental Control
- Port Forwarding: Port Forwarding, DMZ
- Dynamic DNS: DynDNS, NO-IP
- Guest network: Up to 4 guest networks each for 2.4GHz and 5GHz
- Wifi Scheduler: Wifi On/Off scheduler
- Supported Protocols: IPv4
- Supports wall mounting

LOGISTIC

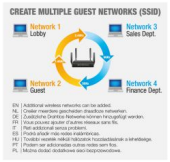
- Product Weigth: 325.00 g
- Retail packaging Dimension (mm): 250 x 220 x 74
- Retail packaging Weigth: 697 g
- Master carton Qty: 10
- Master carton Dimension (cm): 38 x 47 x 26
- Master carton Weigth: 7.60 kg








5GHz
For high quality video streaming
2.4GHz 5GHz
The EM1750 Dual Band Router creates 2 separate WiFi networks
2.4GHz 5GHz
For web browsing
2.4GHz 5GHz
Smartphones & tablets for surfing and online streaming video
5GHz
For faster gaming


CREATE MULTIPLE GUEST NETWORKS (SSID)
Network 1
Lobby
Network 3
Sales Dept.
Network 2
Guest
Network 4
Finance Dept.


EMINENT
Gigabit AC Router
AC1750