



AC1200 Dual Band Wireless Media Bridge TEW-800MB

- Connect a network ready TV, media player, receiver, and game console to the internet over a Wireless AC network
- AC1200: 867 Mbps AC or 300 Mbps N band
- Four Gigabit wired ports
- One touch connection to router with the WPS button

The AC1200 Dual Band Wireless Media Bridge, model TEW-800MB, connects up to four devices around your entertainment center to a revolutionary Wireless AC network. Connect a network enabled TV, media player, gaming console, and receiver to the Gigabit ports. Wireless AC easily handles multiple HD streams simultaneously.

Ease of Use



One Touch Connection

Securely connect to a router at the touch of the Wi-Fi Protected Setup (WPS) button

Security



Encrypted Wireless

Wireless encryption up to WPA2

Performance



Next Generation Wireless AC

802.11ac provides uninterrupted HD video streaming in a busy connected home



Dual Band

Connect to an 867 Mbps Wireless AC or a 300 Mbps Wireless N network



Gigabit Ports

Connect devices to the four Gigabit ports



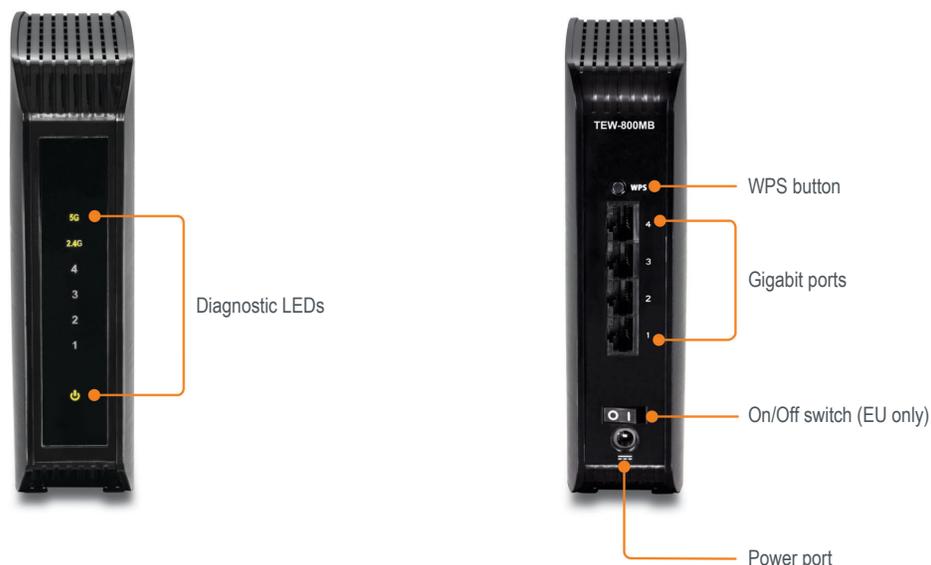
Backward Compatible

Compatible with older Wireless G devices

Networking Solutions

AC1200 Dual Band Wireless Media Bridge
TEW-800MB

— 867 Mbps 5 GHz Wireless AC — 300 Mbps 2.4 GHz Wireless N



Specifications

Standards

- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3ab
- IEEE 802.11ac (draft 2.0, up to 867 Mbps)
- IEEE 802.11n (up to 300 Mbps)
- IEEE 802.11g
- IEEE 802.11b
- IEEE 802.11a

Hardware Interface

- 4 x Gigabit LAN ports
- Power switch (EU only)
- WPS Button
- LED indicators

Security

- Wireless encryption up to WPA2

Special Features

- IPv6 pass-thru

Power

- Input: 100 ~ 240 V AC, 50~60 Hz, 0.8A
- Output: 12 V DC, 2 A
- Consumption: 12 Watts (Max)

Operating Temperature

- 0°~ 40°C (32°F ~ 104°F)

Operating Humidity

- Max 85% non-condensing

Certifications

- CE
- FCC

Dimensions

- 45 x 120 x 164 mm (1.8 x 4.7 x 6.5 in)
- 295 g (10.4 oz)

Warranty:

- 3-year limited

Package Contents

- TEW-800MB
- Multi-language Quick Installation Guide
- CD-ROM (Utility & User's Guide)
- 1 x Network Cable (1.5 m / 5 ft.)
- Power adapter (12 V, 2 A)

*For maximum performance of up to 867 Mbps use with a 867 Mbps 802.11ac wireless adapter

**Maximum wireless signal rates are referenced from IEEE 802.11 theoretical specifications. Actual data throughput and coverage will vary depending on interference, network traffic, building materials and other conditions

