

DATASHEET: EM4450



## **Wireless Router**



## Maximum output for extended range!















- Router with built-in wireless access
- Internet access and data exchange at a blazing speed (54 Mbps)
- · Perfect for connecting to cable or DSL modems
- · Unique, easy installation wizard
- State of the art security via firewall, parental control and wireless encryption (WEP, WPA, WPA2)
- Fitted with a 4x 10/100Mbps LAN port switch
- · Easy installation
- 5-Year warranty
- Accessible helpdesk
- Multilingual user manual

Do you wish to share your Internet connection and files with multiple roommates? With the Eminent Wireless Router you can share your Internet connection at high speed (54 Mbps). Connect multiple users, wireless or wired! Enjoy the freedom of a wireless network and share your Internet connection the optimal way. The Eminent Wireless Router can be installed fast and easy, thanks to the unique installation wizard on the enclosed CD-rom. Next to that, the wizard can install the wireless security (WEP, WPA, WPA2). Easy, isn't it? The wireless router is fitted with an advanced firewall to secure your network even better. And that is not all! Parental control is present. This advanced function blocks access to websites containing explicit content. The wireless router realizes excellent performances when combined with other Eminent networking products. Configurable for all DSL and cable providers.

TECHNICAL SPECIFICATIONS:

Ports: LAN 4x 10/100Mbps MDI/MDI-X,

WAN 1x 10/100Mbps

Wireless: IEEE802.11b, b+g, b-only or g-only Frequency and power: 2.412~2.4385Ghz ISM band,

16dBm ± 1 (max.)

Receiver: 11Mbps 10-5 BER at -80dBm; 54Mbps 10-5

BER at -65 dBm

WAN support: Static IP, Dynamic IP, PPPoE, PPTP, L2TP Security: WEP, WPA, WPA2, Enable/disable SSID, Password,

VPN Pass-Through,

Advanced: DHCP on/off, MAC Filtering, WAN Flood filters,

Remote management,

Antennas: 1x 6dBi Fixed antenna Power consumption: 9VAC/800mA

Dimensions / Weight: 140x185x35mm (LxWxH) / 330 gram

SYSTEM REQUIREMENTS:

Installed (wireless) networking adapter

EAN CODE: 8716065100204











