

## 300N Wireless ADSL2/2+ Modem (analogue)

The fastest way to share your high-speed ADSL2/2+ connection



EM4558

EAN: 8716065247275

### OVERVIEW

- Modem router (annex a) for high-speed Internet over ADSL2/2+
- 300N Wireless Technology with outstanding performance
- 3 Antennas for maximum range
- State of the art security via firewall and wireless encryption (WPA, WPA2)
- WPS button for one-touch security
- With unique, easy installation wizard
- Fitted with a 4x 10/100Mbps LAN port switch
- Easy installation
- 5-Year warranty
- Accessible helpdesk
- Multilingual user manual

### SPECIFICATIONS

- ADSL standard: ANSI T1.413 Issue 2, ITU 992.1 Annex A, ITU 992.2, ITU 992.3/4 (ADSL2)
- Networking protocols: RFC2684/1483 Bridged Ethernet over ATM/Routed Ethernet over ATM, RFC1577 Classical IP over ATM, RFC2516 PPP over Ethernet
- Basic: NAT, DHCP client/server, DMZ
- Security: 64/128-Bit WEP, MAC address filtering, WPA, WPA2, WPS, Firewall
- Standard: IEEE802.11b/g/n, 802.3x, 802.3u, 300Mbps, PBCC/OFDM
- Antenna: 3x 3dBi fixed antenna
- Ports: RJ11 ADSL WAN port, 4x 10/100Mbps Auto MDI/MDI-X LAN ports
- Power supply: Input: 90~120V or 200~240V, 50/60Hz, Output: 12VDC/1000mA



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### DESCRIPTION

The Eminent EM4558 300N Wireless ADSL2/2+ Modem (analogue) is offering a stable, wireless Internet connection. The built-in 300N wireless access point is ideal for high-speed downloads, gaming or sharing your favorite media. The EM4558 modem router can be used with an ADSL connection or with a super-speed ADSL2/2+ connection. Wirelessly share your connection with all of your friends, room-mates or family members! Sharing Internet over a wired connection is possible too.

#### High-speed wireless connection

The Eminent EM4558 300N Wireless ADSL2/2+ Modem realizes a high-speed home network. This modem is suited for all internet related activities, such as downloading files, streaming video and playing online gaming with your friends. Three antennas achieve maximum wireless range in your home. The wireless connection complies with IEEE802.11b/g/n standards.

#### Easy installation wizard on CD-rom

Eminent provides the EM4558 wireless modem with a multilingual user manual and, above all, an installation wizard on CD-rom. Use this installation wizard to install the wireless modem fast and easy! The installation wizard shows clear images, so that you know exactly how to connect the wireless modem.

#### WPS button for one-touch security

The EM4558 wireless modem offers state of the art security (WPA and WPA2) and an unsurpassed firewall. If you are using a WPS compatible network adapter, like the Eminent EM4554, you can even secure your network with the push of a button. Enjoy full Internet freedom without having uninvited guests taking a peek in your private data.

#### Especially suited in combination with Eminent 300N network adapters

Use the EM4558 wireless modem in combination with an Eminent 300N network adapter for optimal results. By using the Eminent 300N wireless networking adapters for your pc or notebook (EM4557 wDESK, and EM4554 wBUS) you will also realize stunning data transfer speeds up to 300Mbps!

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### IMAGES

