

# WLINK

# Wireless router, access point and signal booster

Perfect for setting up a wireless network!

The Eminent wLINK perfectly allows you to create your own secured, wireless network in a matter of minutes. The wLINK is a wireless base station that is able to provide your home with a wireless network. The wLINK performs at a high level, so that your wireless network is stable and flexible. Enjoy your wireless network and let the wLINK do all the work!

Connect the wLINK to a cable modem or ADSL modem in order to make the connection wireless. The enclosed cd-rom contains an installation wizard that shows you how to install the wLINK. From that moment on a wireless network is accessible from all your pc's and notebooks.

Assume you have a wireless network, but from the other rooms or from the garden you can not access it. Then the wLINK is the solution for you! You easily extend your network with a (second) wLINK. Install the wLINK as a signal booster to enjoy your wireless network wherever you want.

In order to have access to a wireless network you need to have an installed, wireless network adapter on your pc or notebook. If you already have one, it will seamlessly operate with the wLINK. Don't you have a wireless network adapter yet? Then you can use the wLINK in combination with an Eminent network adapter for optimal results all-over (wNOTE, wDESK and wBUS). So pay attention to the products marked with the unique 'Eminent wLINK' logo!

- The all-in-one solution for a wireless network
- Simply set up or extend your wireless network
- Numerous wireless security techniques (firewall, WEP, WPA, WPA2)
- Increased throughput and high performance wireless connection
- Unique, easy-to-use installation wizard



## EM4050 wLINK

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# the communication brand

Postbus 276 6160 AG Geleen The Netherlands

# WIRELESS

TECHNICAL SPECIFICATIONS\*

Interface	4x RJ45 LAN port, 1x RJ45 WAN port, 1x Detachable rSMA antenna
Wireless standard	IEEE802.11g/b, 802.3, 802.3u
Frequency	ISM-Band 2.412-2.4897Ghz
Modulation	802.11g: OFDM/802.11b: CCK, DQPSK, DBPSK
Media Access Protocol	CSMA/CA met ACK
Transmitter power	16dBm
Receiver sensitivity	802.11g: 54Mbps 10-5 BER @ -73dBm
Protocols	TCP/IP, IPX, NetBEUI
Security	64/128-Bit WEP, WPA, WPA2, WPA+WPA2, VPN Pass-Through, Firewall
Management	Web-based management, firmware upgrade
Basic	DHCP client/server, NAT, PPPoE client, Dynamic DNS, WDS
Power supply adapter	DC12V 0.8A
Dimensions	157x100x32mm
Weight	240g
SYSTEM REQUIREMENTS:	

Suited for Windows 98SE/ME/2000/XP

· Computer fitted with (wireless) network adapter

Easy installation

## Accessible helpdesk

Multilingual 5-Year warranty user manual

## WWW.EMINENT-ONLINE.COM

'Home networking'. A popular term for the trend to integrate devices or have devices communicate with one another. Mostly through the Internet. Eminent helps you to optimally profit from a broad line of digital possibilities. All thanks to the Eminent Home Networking Concept. A unique concept with unique products, one by one selected en developed to work together and with you. To make it easier on you we divided the range in four main groups, all suited to create or extend your own Home Network. You can find more information on either our website or in one of our brochures.

#### **COMPUTER**

In this category the products especially developed for connecting to your computer.

Calling over the Internet is the ultimate trend. In this group all product making that possible.

C COMMUNICATION

#### CENTERTAINMENT Possibilities on

audio, video and

photography you

would not imagine.

SECURITY Security above all! In this group all products making this possible.