



Share your broadband Internet connection with multiple computers in your house by simply connecting the e-Link Wireless Router to your cable or DSL modem. Once connected, you can create your own personal wireless home network to share documents, music, and photos.

Share data wirelessly and surf the internet, email, net chatting

Adopts eXtended Range™ technology, 4-9 times the signal coverage of traditional 11b/g products

Up to 54Mbps wireless data rate and fully Compatible with IEEE 802.11g/b products



BASIC WIRELESS NETWORKING

Create a wireless network for your home using the e-Link Wireless Router. Connect the Wireless Router to a broadband modem and wirelessly share your high-speed Internet connection and enjoy surfing the web, checking e-mail, and chatting with family and friends online.



BASIC SECURITY PROTECTION

The e-Link Wireless Router includes a built-in firewall that safeguards your network from harmful attacks. It minimizes the threats of hackers and prevents unwanted intruders from entering your network. Additional security features like MAC address filtering prevents unauthorized network access and parental control features prevent users from viewing inappropriate content. The Wireless Router also supports WEP and WPA encryption. e-Link's easy-to-use.



COMPATIBILITY ASSURANCE

The e-Link Wireless Router is based on the 802.11g standard and is backward compatible with 802.11b, ensuring compatibility with a wide range of wireless devices. The Wireless Router includes four Ethernet ports ready for you to connect Ethernet-enabled PC, print server and other devices.

WORKS WITH ANY WI-FI CERTIFIED DEVICE, GIVING YOU PEACE OF MIND AND PERFORMANCE

EASY TO INSTALL AND USE

With e-Link Quick Router Setup Wizard, you can set up your wireless network in minutes. The wizard will guide you through an easy to follow process to install your new hardware and connect to your network. It configures your Internet Service Provider (ISP) settings to quickly establish broadband Internet connectivity. The Wizard even makes it easy to add new wireless devices onto the network.




Set up your e-Link networking hardware in minutes using our new Quick Setup Wizard. The wizard will guide you through an easy to follow process to install your new hardware and connect to your network.

Features

- Supports 54/48/36/24/18/12/9/6Mbps or 11/5.5/2/1Mbps data transfer rates.
- Adopts eXtended Range™ WLAN transmission technology, signal coverage is 4-9 times of the traditional 11b/g products
- Shares data and Internet access for users, supporting PPPoE, Dynamic IP, Static IP, L2TP, PPTP, BigPond Cable Internet access.
- Built-in rewall supporting IP address filtering, Domain Name Itering, and MAC address Itering, Supports Flow Statistics.
- Supports Virtual Server, Special Application and DMZ host, Supports UPnP, Dynamic DNS, Static Routing, VPN Pass-through.
- Supports time-based access control
- Supports wireless bridge mode
- Provides 64/128/152-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK data security and TKIP/AES encryption, Wireless LAN ACL (Access Control List).
- Supports web-site rmware upgrade, Remote and local Web management.

Package

- 54M Wireless router ER-30
- Power supply unit (localized to country of sale)
- Resource CD

Specifications

Standards	IEEE 802.11g IEEE 802.11b
Ports	4 10/100M auto-sensing LAN Port(Auto MDI/MDIX) 1 10/100M auto-sensing WAN Port(Auto MDI/MDIX)
Wireless Signal Rates	11g: 54/48/36/24/18/12/9/6M(dynamic)
With Automatic Fallback	11b: 11/5.5/2/1M(dynamic)
Frequency Band	2.4-2.4835GHz
Wireless Transmit Power	17dBm (MAX)
Antenna	3dBi detachable Omni directional antenna
Modulation Technology	IEEE 802.11b: DQPSK, DBPSK, DSSS, and CCK IEEE 802.11g: BPSK, QPSK, 16QAM, 64QAM, OFDM
Receiver Sensitivity	54M : - 61dBm@10% PER 11M : - 81dBm@8% PER 6M : - 81dBm@10% PER 1M : - 91dBm@8% PER 256K : - 105dBm@8% PER
Power Supply Unit	Input: localized to country of sale Output: 9VAC / 0.8A linear PSU
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Relative Humidity	10% ~ 90%, non condensation
Storage Humidity	5%~95% non-condensing
Dimensions	6.9 x 4.4 x 1.2 (in.) 174 x 111 x 30 (mm)

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Certificate No. ID04/0377



Certificate No. GB08/74546