

Future-Proof your Wireless Network with High-Speed Wireless-G!



Verified Linksys products have been tested with Intel® Centrino™ Mobile Technology for compatibility and interoperability, further enhancing your wireless experience.

Wireless-G is the upcoming 54Mbps wireless networking standard that's almost five times faster than the widely deployed Wireless-B (802.11b) products found in homes, businesses, and public wireless hotspots around the country — but since they share the same 2.4GHz radio band, Wireless-G devices can also work with existing 11Mbps Wireless-B equipment.

The Linksys Wireless-G Access Point lets you connect Wireless-G or Wireless-B devices to the network. Since both standards are built in, you can protect your investment in existing 802.11b infrastructure, and migrate your network clients to the new screaming fast Wireless-G standard as your needs grow.

To protect your data and privacy, the Wireless-G Access Point can encrypt all wireless transmissions. The MAC Address filter lets you decide exactly who has access to your wireless network. Configuration is a snap with the web browser-based configuration utility.

Future-proof your wireless network with the Linksys Wireless-G Access Point. You'll enjoy Wireless-B connectivity today, and be prepared for a high-speed Wireless-G tomorrow.

Set up a high-speed Wireless-G (802.11g) network in your home or office.

Data rates up to 54Mbps — 5 times as fast as Wireless-B (802.11b).

Also interoperates with Wireless-B networks (at 11Mbps).

Advanced wireless security with WPA, 128-bit WEP encryption, and MAC filtering.

Wireless-G Access Point

Product Data



Wireless-G Access Point

Features

- IEEE 802.11g Supports Data Rates up to 54Mbps
- Backwards Compatible with Existing IEEE 802.11b Devices
- Setup Wizard for Easy Installation
- Supports WPA Security, 64/128-bit WEP Encryption
- Built in Web UI Configuration for easy configuration from any Web-browser
- Firmware upgradable through Web-browser
- Supports Wireless Bridging, MAC Address Filtering, and Event Logging
- Free Technical Support—24 Hours a Day, 7 Days a Week, Toll-Free US Calls
- 3-year limited warranty

Specifications

| | |
|-------------------|---|
| Model Number | WAP54G |
| Standards | IEEE 802.11g, IEEE 802.11b, IEEE 802.3, IEEE 802.3u |
| Ports | One 10/100 Auto-Cross Over (MDI/MDI-X) port, power port |
| Button | Reset |
| Cabling | RJ-45 |
| LEDs | Power, Activity, Link |
| Transmit Power | 15dBm |
| Security Features | WPA, WEP Encryption, MAC Filtering, SSID Broadcast enable/disable |
| WEP Key Bits | 64/128-bit |

Environmental

| | |
|-------------------------|--|
| Dimensions W x H x D | 7.32" x 1.89" x 6.65" (186 mm x 48 mm x 169 mm) |
| Unit Weight | 16.23 oz. (0.46 kg) |
| Power | External, 12V DC |
| Certifications | FCC |
| Operating Temp. | 32°F to 122°F (0°C to 40°C) |
| Storage Temp. | -13°F to 158°F (-20°C to 70°C) |
| Operating Humidity | 10% to 80% Non-Condensing |
| Storage Humidity | 5% to 90% Non-Condensing |

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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com.

Minimum Requirements

- PC with 200MHz or Faster Processor
- 64MB RAM Memory
- Internet Explorer 4.0 or Netscape Navigator 4.7 or higher for Web-based Configuration
- CD-ROM Drive
- Windows 98SE, Me, 2000, or XP
- 802.11b or 802.11g Wireless Adapter with TCP/IP Protocol Installed per PC or Network Adapter with Ethernet Network Cable and TCP/IP protocol installed per PC

Package Contents

- Wireless-G Access Point
- Detachable Antennas
- Power Adapter
- Setup CD with User Guide
- Ethernet Network Cable
- Quick Installation
- Registration Card

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