

The eGWAPG provides high-speed 54Mbps wireless networking and can connect to all standard 802.11g devices. It can also connect to 802.11b wireless devices and networks at 11Mbps. It is a perfect way to connect computers, notebooks, network cameras and gaming devices without running wires. It allows common resources such as printers and the Internet to also be shared wirelessly. Because of 802.11g's extended range and greatly improved speed, reliable connections are easier to make and files move faster. This unit comes with an SMA connector for an external antenna, enabling special coverage or outdoor applications.

- **Go wireless at high-speed**
- **Enjoy mobility**
- **Connect 802.11g and 802.11b devices**

Product Features

- IEEE 802.11g Supports Data Rates up to 54Mbps
- Backwards Compatible with Existing IEEE 802.11b Devices
- 64/128-bit WEP Encryption
- Built-in Web-based Utility for Easy Configuration from any Web Browser
- Easy and Quick Installation Guide.
- Firmware Ungradable through Web Browser
- Wireless Bridging, MAC Address Filtering, and Event Logging
- WiFi Protected Access (WPA)



Specifications

| | |
|--|--|
| Standards 802.11b/g | Receive Sensitivity 802.11b: -80 dBm (typical) 802.11g: -65 dBm |
| Channels 11 Channels (USA) 13 Channels (Europe) 14 Channels (Japan) | Modulation 802.11b: CCK, DQPSK, DBPSK 802.11g: OFDM\ |
| Port 1 x 10/100, Auto-MDI/MDI-X Port | Network Protocols TCP/IP, IPX/SPX, NetBEUI |
| Speed 10/100Mbps (Ethernet) Up to 54Mbps (Wireless) | Dimensions (W x D x H) 132 x 96 x 26 mm (5.2 x 3.8 x 1 inch) |
| Cable Type Category 5 or better | Weight (Net /Gross) 0.51kg (176oz) |
| Topology Star | Power 12V DC |
| LED Power, Ethernet, Wireless | Temperature Operating: 0°C to 40°C (32°F to 104°F) Storage: -20°C to 70°C (-40°F to 158°F) |
| Max Segment Length 100M (328 ft) over Category 5 twisted-pair cable | Humidity (relative humidity, non-condensing) Operating: 20% to 85% Storage: 20% to 90% |
| Transmit Power 15 dBm (Max) | EMI/EMC Certification FCC A, C |

Specifications in this document are subject to change without notice.