IOGEAR®

GWA501

Wireless-G Broadband Gateway

- Easy - Fast and simple setup via wizard
- Complete - Includes everything you need for effortless installation and configuration
- Secure - Built-in Firewall, supports WPA and WEP

- Versatile - Backward compatible with 802.11b devices
- Accessible - Share DSL/Cable connection
- Practical - Built-in print server

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Requirements

PC system

- 200MHz or faster CPU
- Internet browser
- Microsoft Windows 98/ME/2000/XP
- Ethernet interface card or WLAN client card installed

Mac system

- G3 Power Mac or higher
- Mac OS 9.2 and above
- Open Ethernet port or Airport card installed

Package Contents

- Wireless-G Broadband Gateway
- Manual CD
- Quick Start Guide
- Warranty Card
- Power Adapter
- Ethernet Cable

Specifications

Function	GWA501
LEDs	
Power On	1
WAN	1
WLAN	1
LAN	4
Operating Temperature	0 ~ 50°C
Storage Temperature	-20~65°C
Operating System Support	Windows 98SE/ME/2000/NT 4.0/XP, Mac OS 9.2 and above
Transfer Rate	54,48,36,24,18,12,11,6,5.5,2,1Mbps, auto-fallback
Humidity	10% - 90% non-condensing
Network Protocol	TCP/IP
Frequency Band	2.400 ~ 2.4835 GHz
Modulation	CCK, BPSK, QPSK, 16-QAM, 64-QAM
Sensitivity	-85 dBm(typical)
Security	Support WEP (64,128bit), WPA
Printer Connection	USB
Standards	IEEE 802.11g and 802.11b
Management	Web-based management
Operating Range	Open Space: 11Mbps up to 300m, 54Mbps up to 50m
Number of Channel	11
RF Spreading	OFDM, DSSS
Antenna Type	Two Dipole Diversity Antenna

Dimensions	GWA501
Unit Dimensions	
Height	1.38 in. (3.4 cm.)
Length	7.25 in. (18.5 cm,)
Width	5.25 in. (13.3 cm.)
Unit Package Dimensions	
Height	10.125 in.
Width	8.875 in.
Depth	3.875 in.
Master Carton	
Height	11.5 in. (29.21 cm.)
Width	18.25 in. (46.35 cm.)
Depth	20.25 in. (51.44 cm.)
Master Carton Qty.	10
Weight	
Master Carton Wt.	33 lbs. (15 Kg.)
Unit Pack Wt.	2.96 lbs.
Unit Wt.	0.71 lbs. (0.32 kg.)