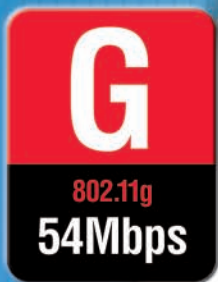


DP-G321



- Share Multiple Printers<sup>1</sup> on Your Network
- Two USB 2.0 Ports and One Parallel Port
- 54Mbps<sup>2</sup> Data Transfer Rates for Sending Print Jobs Faster
- Remote Printing Support



## AirPlus™ G

### 802.11g/2.4GHz Wireless

# Multi-Port Print Server



D-Link, the industry pioneer in networking, introduces the D-Link DP-G321 Wireless Multi-Port Print Server, which features two USB 2.0 ports and one parallel port. With its multiple ports, the DP-G321 allows everyone on the network to access and share up to three printers<sup>1</sup>.

The DP-G321 is equipped with two USB 2.0 ports for connecting to the latest printers available on the market today, while remaining backwards compatible with USB 1.1/1.0 printers. The DP-G321 also includes a parallel port for connecting legacy parallel printers. Setup is easy using any Web browser or using the Windows configuration program PSAdmin.

The DP-G321 is IEEE 802.11g compliant capable of a maximum wireless signal rate of up to 54Mbps<sup>2</sup>,

and supports both Infrastructure and Ad-Hoc wireless modes. With the DP-G321, you now have the ability and convenience of sharing printers beyond a wired network. The DP-G321 supports TCP/IP, NetBEUI and AppleTalk/ EtherTalk network printing protocols, giving you more networking options.

The DP-G321 features support for the Internet Printing Protocol (IPP), which makes your printer available online for receiving print jobs from anywhere via the Internet or your Intranet.

The DP-G321 Multi-Port Wireless Print Server is the ideal network printing solution for small offices, home offices, schools and other businesses that require sharing multiple printers.

# AirPlus™ G

## 802.11g/2.4GHz Wireless Multi-Port Print Server

DP-G321



### SPECIFICATIONS

#### Printer<sup>1</sup> Ports

- 2 USB 2.0 Ports
- 1 Parallel DB-36 Male Centronics Port

#### LAN Interface

- 802.11g Wireless LAN
- 10/100BASE-TX port

#### Network Protocol Support

- TCP/IP
- NetBEUI
- AppleTalk
- LPR
- SMB (over IP)
- IPX
- IPP (Internet Printing Protocol)

#### Management and Diagnostics

- Standard SNMP
- MIB-II (RFC 1213)
- Mac OS Rendezvous
- Windows-based configuration utility

#### IP Assignment

- Manual
- Automatic through DHCP, BOOTP or RARP server

#### Diagnostic LED Indicators

- Power
- Ethernet (Link/Act)
- WLAN
- USB
- LPT

#### RF Frequency Range

- 2.4 to 2.4835 GHz

#### Signal Rates<sup>2</sup>

- 802.11g: up to 54Mbps (6/9/12/18/24/36/48/54Mbps)
- 802.11b: up to 11Mbps (1/2/5.5/11Mbps)

#### Wireless LAN Standards

- 802.11b
- 802.11g

#### Data Modulation Type

- DBPSK, DQPSK, CCK, OFDM

#### Antenna

- 2dBi External Dipole Antenna

#### Transmit Output Power

- 16dBm

#### Operating Range<sup>3</sup>

- Indoors: 100 meters
- Outdoors: 400 meters

#### OS Support

- Windows XP/2000/Me/98
- Mac OS
- UNIX
- NetWare 5.0 or above (Native NDS)

#### Input Power

- External Power Adapter
- 5V DC, 2.5A

#### Temperature

- Operating: 0° – 50° C
- Storage: -25° – 55° C

#### Humidity

- 5% - 95% (non-condensing)

#### Dimensions (W x H x D)

- 5.59" x 4.29" x 1.22" (143mm x 109mm x 31mm)

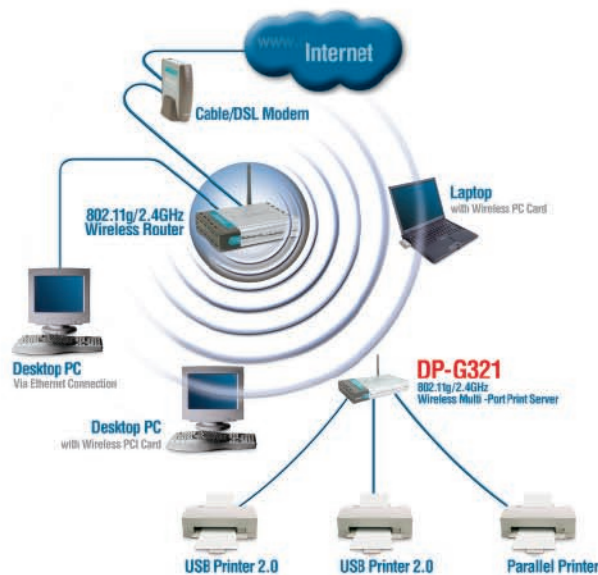
#### Weight

- 0.72 lbs (325g)

#### Warranty

- 3 Year

The D-Link DP-G321 is an 802.11g Wireless Multi-Port Print Server that connects up to two USB printers and one parallel printer to your network. Flexible connectivity options allow wired or wirelessly connected users to access multiple printers<sup>1</sup> from any location. With support for remote printing, your printers are available online for receiving print jobs from anywhere via the Internet or your Intranet.



<sup>1</sup> A list of Compatible Printers, Latest Software and Documentation are Available at <http://support.dlink.com>.

<sup>2</sup> Maximum wireless signal rate based on IEEE Standard 802.11g specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead lower actual data throughput rate.

<sup>3</sup> Environmental factors may adversely affect range.

