D-Link®
Building Networks for People

DNS-G120

- **Wirelessly Connect USB Storage[1] to the Network**

- **Built-in FTP Server[2] for Accessing Files over the Internet**

- **Schedule Complete or Incremental Backups**

- **Hot-Swappable - Use Your Existing USB Drives Without Reformatting**

- **Easily Set Your Wireless Settings with Windows® Connect Now**

AirPlus® G
Wireless G
Network Storage Adapter

D-Link, an industry leader in networking, introduces the DNS-G120 Wireless G Network Storage Adapter. By attaching up to two USB drives to the DNS-G120, create access to storage devices that are available for everyone on the network.

The DNS-G120 is an 802.11g wireless device, capable of delivering a maximum wireless signal rate of up to 54Mbps[3]. You can simplify configuration of your wireless settings using Windows® Connect Now. Security features such as WPA-PSK make the DNS-G120 compatible with secure wireless networks.

You can attach either USB hard drives[1] or flash drives[1] of any capacity to the DNS-G120. Unlike other Network Storage Adapters, the DNS-G120 preserves all existing files on your USB drives and does not require you to reformat your USB drive. If you want to eject your USB drive, simply press the disconnect button and safely remove it from the port.

The DNS-G120 includes a built-in FTP server[2], allowing you to access content stored on the network

while you're away. You can also create users and set password protection for your FTP server, giving you a secure storage location over the Internet.

Schedule complete or incremental backups using automated backup functionality of the DNS-G120. The DNS-G120 includes software for backing up and restoring data.

Additional setup options can be configured using the built-in web-based admin utility, including firmware upgrades, user management and network settings. You can create multiple access accounts so that multiple users can use the DNS-G120 while retaining their privacy.

Increase network storage space with the DNS-G120, resulting in additional network functionality and convenience. The DNS-G120 is a fully featured wireless network storage adapter, suitable for your home or office network.

AirPlus G

Wireless G
Network Storage Adapter

DNS-G120

SPECIFICATIONS

Network Standards
- IEEE 802.3
- IEEE 802.3u
- IEEE 802.11b
- IEEE 802.11g

USB Standards
- USB 1.1
- USB 2.0

Ports
- 10/100 Ethernet Port
- Two USB 2.0 Ports

Device Management
- Network Settings
- User Account Management
- FTP Server
- Scheduled Download
- Backup Function
- Firmware Upgrade

Security Features
- Folder Assignment
- Account Based Access to FTP Server
- Account Based Access to Scheduled Downloads
- Samba Server Access

LED Indicators
- Power
- Ethernet
- Wireless
- USB

Buttons
- USB Disconnect
- Reset

USB Drive File System Support
- FAT
- FAT32
- NTFS (Read Only)

Operating Temperature
41°F to 122°F (5°C to 50°C)

Storage Temperature
-4°F to 122°F (-20°C to 50°C)

Operating Humidity
10% to 90% Maximum (Non-Condensing)

Storage Humidity
5% to 95% Maximum (Non-Condensing)

Power Input
External Power Supply DC 5V, 2.5A

Safety and Emissions
- FCC
- CE

Physical Specifications
- L = 7.6 inches (142mm)
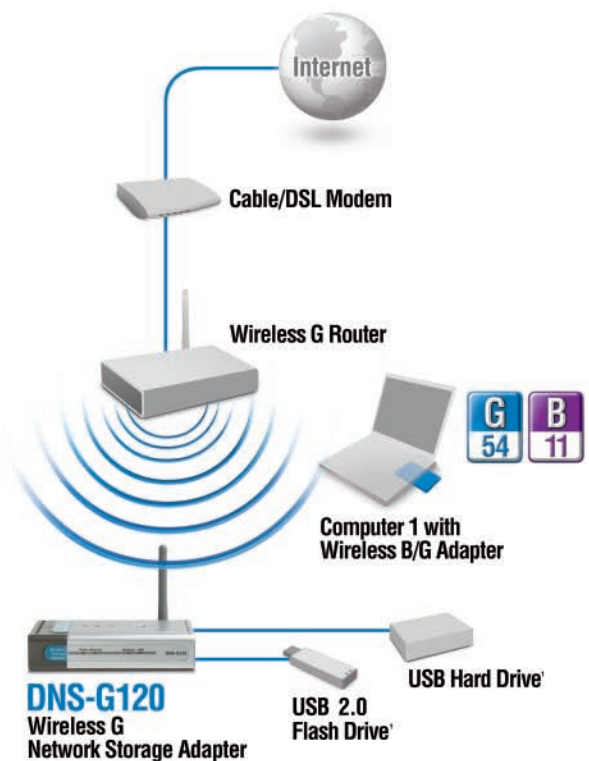- W = 4.3 inches (109mm)
- H = 1.2 inches (31mm)

Weight
7.9oz (0.20kg)

Warranty
1 Year

[1] USB drives not included.
[2] Unless additional precautions are taken, use of an FTP Server to access files over the Internet does not provide for secure or encrypted transmissions. It is recommended that the end-user utilize a Virtual Private Network (VPN) to establish a secure FTP session.
[3] Maximum wireless signal rate derived from 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.

The Wireless G Network Storage Adapter includes many advanced features to help you make better use of your USB storage. The FTP server and backup functionality makes the DNS-G120 a useful addition to any wired or wireless network.

Internet

Cable/DSL Modem

Wireless G Router

Computer 1 with Wireless B/G Adapter

DNS-G120
Wireless G
Network Storage Adapter

USB 2.0
Flash Drive[1]

USB Hard Drive[1]

[1] USB Drives not Included

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