

Up to
1,000 GB
of Storage*



1-BAY SATA NETWORK STORAGE ENCLOSURE

ADD SATA DRIVES WITH EASE⁽¹⁾

Insert a 3.5-inch SATA hard drives without using any tools or attaching any cables

FLEXIBLE USAGE

Can be used a Network Attached Storage (NAS) or a portable hard drive directly attachable to PC's USB port

BUILT-IN iTunes & FTP SERVER⁽²⁾

Access stored music, video and other files locally or over the Internet

SAFELY SHARE DIGITAL FILES LOCALLY AND OVER THE INTERNET

The DNS-313 Single Bay Network Storage Enclosure, when used with internal SATA drives, enables you to share documents, files, and digital media such as music, photos, and video with everyone else on the home or office network. Remotely accessing files through the Internet is also possible with the built-in FTP server.⁽²⁾ Whether allowing access locally or over the Internet, keep data safe by only giving rights to specific users or groups. When configuring the DNS-313, you can create users and groups and assign them to folders with either read or read/write permissions. This is ideal for an office environment with employee-specific sensitive data or for home where children can be ensured to have access only to age-appropriate materials.

STREAM DIGITAL MEDIA CONTENT TO UPnP AV COMPATIBLE MEDIA PLAYERS

Back up music, photo, and video collections to the DNS-313 for safekeeping. Then, enjoy the benefits of the built-in iTunes and UPnP AV media server to stream music, video and other digital content to compatible media players (such as those found in D-Link's MediaLounge product line). This feature is highly convenient as it allows users to turn off a computer that would normally be needed for the same function.

FLEXIBLY USABLE AS NAS OR PORTABLE USB DRIVE

The DNS-313 can be flexibly used as a Network Attached Storage (NAS) or a Direct-Attached Storage (DAS). As a NAS, it connects to an office or home network through a high-speed Gigabit port for shared disk access. As a DAS, it connects through a USB 2.0 port of a server or your personal laptop computer for use as a portable external USB hard drive. The DNS-313 features simple hard drive installation and is very handy when you need to store large files and carry them around to work or back home, or when you travel.

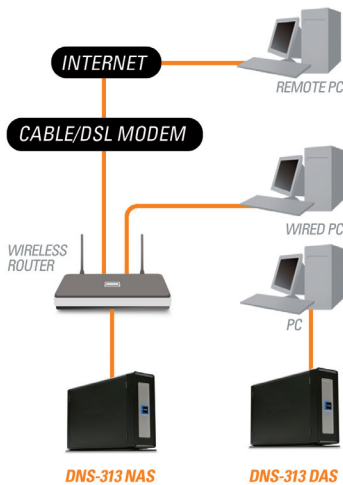
WHAT THIS PRODUCT DOES

The DNS-313 1-Bay Network Storage Enclosure, when used with internal SATA drives, ⁽¹⁾ enables homes and offices to share documents, music, photos, and videos across the network and on the Internet so family members, friends, or employees can access them. This enclosure allows creation of a central network point for backing up valuable files. This device can be used to stream music, photos, and videos to UPnP AV compatible network media players. ⁽⁴⁾ The DNS-313 can also be used as a portable USB hard drive and is very handy when you need to store large files and carry them around.

ROBUST SOFTWARE INCLUDED

The included CD contains the D-Link Click'n Connect utility to quickly configure your new DNS-313 in minutes. Our D-Link Click'n Connect walks you step by step through the installation process to configure your DNS-313 so that you don't have to be a networking expert to get it set up. In addition, the Easy Search Utility allows you to locate the DNS-313 anywhere on the network. Once located, use the utility to map the hard drive so it will appear in "My Computer" on the PC. Backup software is also included on the CD. This allows the backup of valuable files from your computer to the DNS-313 manually, by a schedule, or in real-time. Real-time backups are a great way to safeguard against unfortunate accidents that may result in the loss of precious files.

YOUR HARD DRIVE SETUP



TECHNICAL SPECIFICATIONS

STANDARDS

- + IEEE 802.3
- + IEEE 802.3u
- + IEEE 802.3ab
- + USB 2.0

SUPPORTED HARD DRIVE TYPE

- + SATA-standard drive of any capacity size
- + 3.5-inch internal

DEVICE INTERFACES

- + 1 10/100/1000 Gigabit Ethernet port
- + 1 USB 2.0 port
- + Power socket for external power adapter

DEVICE MANAGEMENT

- + Through Internet Explorer v6 or other Java-enabled browser
- + E-mail alerts
- + Power management
- + iTunes and UPnP™ AV Server for streaming media to compatible Media Players ⁽²⁾
- + Built-in FTP server for file access from over the Internet
- + Scheduled downloads from Web or FTP Sites
- + Power management for conserving energy and extending hard drive life
- + Real time backups with the included backup software
- + Storage permissions for users and groups
- + Multi-language file name support

MINIMUM SYSTEM REQUIREMENTS

- + Computer with:
 - 1GHz processor/512MB RAM/200MB of available space
 - Windows® Vista, Windows®XP SP2, or Windows 2000 SP4
 - CD-ROM drive to view product documentation and installation software

DIAGNOSTIC LEDs

- + Power + LAN
- + HDD

OPERATING TEMPERATURE

- + Operating: 0° to 55° C (32° to 131° F)
- + Storage: -20° to 70° C (-4° to 158° F)

HUMIDITY

- + Operating: 5% to 90% (non-condensing)

DIMENSIONS

- + 200 (L) x 124 (H) x 49 (W) mm

WEIGHT

- + 1.29Kg

Driver Languages Supported

¹ Hard drive not included. An internal SATA drive is required to store or share files. This enclosure may not work with older generation SATA drives. For a list of SATA drives that have been tested to work with the DNS-313, visit D-Link support web sites.

² Note that 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 Speed results will vary depending on the benchmark utility, hard drive configuration, and the network environment used for testing.

⁴ D-Link cannot guarantee full compatibility or proper playback with all Codecs. Playback capability depends on the codec support of the UPnP AV media player.



EASY HARD DRIVE INSTALLATION – NO TOOLS REQUIRED



1. Remove front panel
2. Insert hard drive
3. Re-attach front panel
4. Plug in Ethernet cable
5. Plug in power adapter

D-Link Worldwide Offices

U.S.A.	TEL: 1-800-326-1688	FAX: 1-866-743-4905	Spain	TEL: 34-93-4090770	FAX: 34-93-4910795	Turkey	TEL: 90-312-473-40-55	FAX: 90-312-473-40-58
Canada	TEL: 1-905-8295033	FAX: 1-905-8295223	Portugal	TEL: 351-21-8688493		Egypt	TEL: 202-291-9035	FAX: 202-291-9051
Europe (U. K.)	TEL: 44-20-8955-9000	FAX: 44-20-8955-9001	Czech Republic	TEL: 420-(603)-276-589		Israel	TEL: 972-9-9715700	FAX: 972-9-9715601
Germany	TEL: 49-6196-77990	FAX: 49-6196-7799000	Switzerland	TEL: 41-(0)-1-832-11-00	FAX: 41(0)-1-832-11-01	LatinAmerica	TEL: 56-2-232-3185	FAX: 56-2-232-0923
France	TEL: 33-1-30238688	FAX: 33-1-30238689	Greece	TEL: 30-210-9914 512	FAX: 30-210-9916902	Brazil	TEL: 55-11-218-53000	FAX: 55-11-218-53322
Netherlands	TEL: 31-10-282-1445	FAX: 31-10-282-1331	Luxemburg	TEL: 32-(0)2-517-7111	FAX: 32-(0)2-517-6500	Russia	TEL: 27-12-665-2165	FAX: 27-12-665-2186
Belgium	TEL: 32(0)2-517-7111	FAX: 32(0)2-517-6500	Poland	TEL: 48-(0)-22-583-92-75	FAX: 48-(0)-22-583-92-76	South Africa	TEL: 7-495-744-0099	FAX: 7-495-744-0099 #350
Italy	TEL: 39-02-2900-0676	FAX: 39-02-2900-1723	Hungary	TEL: 36-(0)-1-461-30-00	FAX: 36-(0)-1-461-30-09	Japan	TEL: 81-3-5781-0963	FAX: 81-3-5781-0965
Sweden	TEL: 46-(0)8564-61900	FAX: 46-(0)8564-61901	Singapore	TEL: 65-6774-6233	FAX: 65-6774-6322	China	TEL: 86-10-58635800	FAX: 86-10-58635799
Denmark	TEL: 45-43-969040	FAX: 45-43-424347	Australia	TEL: 61-2-8899-1800	FAX: 61-2-8899-1868	Taiwan	TEL: 886-2-6600-0123	FAX: 886-2-6600-8168
Norway	TEL: 47-99-300-100	FAX: 47-22-309580	India	TEL: 91-022-2652696	FAX: 91-022-26528914	Headquarters	TEL: 886-2-6600-0123	FAX: 886-2-6600-9898
Finland	TEL: 358-9-2707 5080	FAX: 358-9-2707-5081	Middle East (Dubai)	TEL: 971-4-3916480	FAX: 971-4-3908881			