D-Link®

DP-300U

Print Server with 2 parallel ports, 1 USB port

3-Port Print Server

The DP-300U multi-port print server is designed to share a cluster of printers located at a central site such as a data center or a computer room. It is equipped with 2 parallel printer ports and 1 USB port, allowing 2 parallel printers and 1 USB printer to be shared over the network. Supporting multiple network operating systems, this device brings a high level of flexibility and performance to your office printing needs.

Multiple Ports Save Cost

With 3 printer ports available from a single device, you don't need to purchase and install a separate print server for each printer. This multi-port print server is only slightly more expensive than a single-port print server. Where your printers are closely placed together, it makes sense to buy a single print server instead of three. Each of your printers is connected to a printer port on the server through a printer cable.

Simultaneous Printing on All Printers

Equipped with a powerful CPU, large memory and high-speed printer ports, this print server makes printing of your network files fast. All printers attached to this device can print their print jobs at the same time, giving your multi-port print server a similar performance as that of 3 separate single-port print servers.

Multiple Network OS Support

The DP-300U supports as many network OS as these: Windows 95, 98, ME, NT 4.0, XP, Apple MacOS with AppleTalk, Linux, Solaris, SCO Unix, IBM AIX and NetWare 5.x native NDS. Better yet, you can configure different OS on different printers and have them print at the same time. This gives you all the flexibility when you select the DP-300U.

Bi-directional Printer Communication

HP PJL protocol is supported for bi-directional network printer communication, providing you with critical information about the network printer.

Key Features

- *2 parallel printer ports, 1 USB 1.1 port supporting USB printer*
- *Multiple printer ports ideal to share out cluster of printers*
- *Auto-sensing 10/100Mbps Fast Ethernet port easily connects to network*
- *Windows-based administrative program for easy setup/management of print jobs*

- *Bi-directional communication to collect and report information/status of attached printers*
- *Large flash memory with easy software upgrade*
- *SNMP and MIB-II (RFC 1213) support for platform-independent management*
- *Easy web-based configuration from any browser*

DP-300U

Technical Specifications

Printer Ports
- 2 DB-25 IEEE 1284 bi-directional parallel ports
- 1 USB 1.1 port

LAN Port
RJ-45 10/100Mbps auto-sensing 10BASE-T/100BASE-TX port

Parallel Port Bi-directional Communication
Hewlett-Packard PJL (Printer Job Language) support

Network Protocols
- Transport Protocols: TCP/IP, NetBEUI, AppleTalk/EtherTalk
- TCP/IP Protocols: BOOTP, SNMP, Telnet, TFTP, FTP, LPD, RARP, DHCP

Management and Diagnostics
Standard: SNMP
MIBs: MIB-II (RFC 1213)

Configuration Reset
Reset button

Flash memory
512K Bytes

Diagnostic LED Indicators
- Power
- Link/Act
- USB
- LPT1
- LPT2

OS Support
- Windows 95, 98, ME, NT 4.0, XP
- Apple MacOS with AppleTalk
- Linux
- Solaris
- SCO Unix
- IBM AIX
- NetWare 5.x native NDS

Environmental & Physical

Input Power
- 5V DC/ 2.5A
- Through external power adapter

Dimensions
193 mm (W) x 117 mm (D) x 34mm (H)

Weight
Approx. 300 grams

Operating Temperature
0℃ to 50 ℃

Storage Temperature
-25 to 55℃

Humidity
5% to 95% non-condensing

Emissions
- FCC Class B
- CE Class B
- C-Tick
- UL
- LVD (EN60950)

Box Includes
- DP-300U device
- CD-ROM with Manual and Print Server Administration program
- Quick Installation Guide
- External power adapter

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ACN 052 202 838

Ordering Information

3-Port Print Server
DP-300U   2 parallel printer ports, 1 USB 1.1 port

Please specify your order as follows:

DP-300U/A	With US standard power adapter
DP-300U/B	With UK standard power adapter
DP-300U/E	With EU standard power adapter
DP-300U/CN	With China standard power adapter
DP-300U/N	With Australia standard power adapter

D-Link®

U.S.A	TEL: 1-949-788-0805	FAX: 1-949-753-7033
Canada	TEL: 1-905-8295033	FAX: 1-905-8295095
Europe	TEL: 44-20-8731-5555	FAX: 44-20-8731-5511
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Benelux	TEL: 31-40-2668713	FAX: 31-40-2668666
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Russia	TEL: 7-095-737-3389	FAX: 7-095-737-3390
Taiwan	TEL: 886-2-2910-2626	FAX: 886-2-2910-1515
D-Link Corp.	TEL: 886-2-2916-1600	FAX: 886-2-2914-6299

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