

EPSON®

EASY PRINTING ON ETHERNET NETWORKS

The EpsonNet 10/100Base-TX external print server instantly converts many EPSON printers without an internal interface slot into network printers. Your entire workgroup can share Epson ink jet printers, impact printers and laser printers. And, the EpsonNet print server supports Internet Printing (IPP), Active Directory and Printer Status Page features included with Windows® 2000.

The EpsonNet 10/100Base-TX external print server lets you connect directly to 10Base-T or 100Base-TX networks. Simply attach it to the printer's parallel connector, plug in the AC adaptor, connect it anywhere on your network and run the installation software. The print server automatically detects network speed for operation at 10Mbit or 100Mbit.

The menu-driven EpsonNet installation wizard and configuration software make setup a snap. Configure the print server from any Windows or Macintosh® workstation on your LAN or from a web browser.

Also included with this product is the EpsonNet Web Manager, a comprehensive network printer management tool that allows you to monitor all of the Epson printers on your network from a web browser interface. Information included about each printer includes network configuration, printer and consumables status, error reporting and logging and job management.

The EpsonNet 10/100Base-TX print server supports multiple protocols simultaneously, such as TCP/IP, IPX, AppleTalk® and SNMP. Engineered specifically for Epson printers, this EpsonNet print server will amaze you. Install one today and watch user productivity on your Ethernet soar to new heights.

EpsonNet™ 10/100Base-TX External Print Server

FEATURES

BENEFITS

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| • Provides fast, easy set up | Installation and configuration utilities simplify start up. |
| • Supports multiple operating systems | Windows 2000, Windows NT, Windows 98, Windows 95, Windows 3.x, Macintosh and OS/2 users can all access an Epson printer without complicated configuration schemes. |
| • Includes EpsonNet Web Manager and Internet Print | Easy printing and printer management over the internet. |
| • Includes EPSON Status Monitor and job status monitoring utility | Allows allocation of print jobs among networked printers and monitoring of printer status across an entire network. |
| • Offers compatibility with the EpsonNet NDPS Gateway in Novell networks | Provides greater flexibility in applications. |
| • Supports Windows 2000 Active Directory | Printer objects are easily managed because printer access can be controlled by Windows 2000 security mechanisms. |





Printer Connection

Parallel (IEEE-1284)

Client Operating Systems

Windows 95, Windows 98, and Windows 2000
 Windows NT 3.51 or later
 Windows 3.x
 Macintosh 7.x or later
 OS/2, UNIX and Linux

Network Operating Systems

NetWare 3.1x or later, Windows NT 3.51 or later, Windows 95 peer to peer, Windows 98 peer to peer, Windows 2000, OS/2 LAN Server, OS/2 Warp Connect, Solaris 2.4 or later, Sun OS 4.1.4 or later, AIX 3.2.5 or later, HP-UX 9.05 or later, SCO UNIX 4.2 or later

Frame Type

802.2, 802.3, 802.2 SNAP, Ethernet II

Protocols

TCP/IP	LPR/LPD, FTP, Telnet, IP, ICMP, UDP, HTTP, SNMP, DHCP, ARP, RARP, BOOTP, IPP
Novell Netware	NDS, Bindery, IPX, SPX, RIP, IP, SAP, NCP, SNMP, ENCP
Apple Ethernet	ELAP, AARP, DDP, NBP, ZIP, RTMP, ATP, PAP, SNMP, ENCD
Windows/LAN Server	NetBEUI/NetBIOS

Other Specifications

Number of supported netware queues	32
Number of supported file servers	8

Administration Tools

EpsonNet WinAssist	for installation from Windows
EpsonNet MacAssist	for installation from Macintosh
EpsonNet WebAssist	for installation from web browsers
EpsonNet WebManager	comprehensive monitoring and management tool for Epson printers on the LAN
Status Monitor	for monitoring printer status and levels of consumable supplies
SNMP, MIB II proxy	for ink jet printers
Host Resource MIB	

Environmental Conditions

Temperature	
Operating	5° to 35°C (41° to 95°F)
Storage	-30° to 70°C (-22° to 158°F)
Humidity	
Operating	20% to 80%
Storage	5% to 95%

Regulatory Approvals

Safety	UL/CSA approved
EMI	FCC Class A

Reliability

MTBF 10,000 POH (100% duty)

Compatible Printers

Ink jet printers	EPSON Stylus Color 760
	EPSON Stylus Color 860
	EPSON Stylus Color 1160
Impact printers	EPSON Stylus Photo 750
	EPSON Stylus Photo 1200
	EPSON Stylus Photo 870
	EPSON Stylus Photo 1270
Impact printers	LX-300+

Contents

Network Connection	10/100Base-TX/10BaseT
Ethernet Network Hardware	10/100Base-TX straight-through twisted pair modular cable via RJ 45 connector

Warranty

One year limited in the U.S and Canada

Product Part Number

EpsonNet 10/100Base-TX External Print Server	C823781
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Support - The Epson Connection™

Pre-Sales Support U.S. and Canada	800-463-7766
Automated Technical Support	800-922-8911
Download Service	800-442-2007
Internet Web Site	www.epson.com

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