

The easiest way to connect your printer

Print Server



EasyCom™ Xpress & PlusCom™ Xpress

- **LAN connection via the parallel port or via internal installation**
- **Connects 1 or 2 printers to the LAN environment For external or internal installation**
- **Plug'n Print**
- **Support for MFP (Multi Function Peripheral)**
- **Supports IPP (Internet Printing Protocol)**
- **Printer management using HP Web JetAdmin or PrintGuide™, browser or HP Web JetAdmin**
- **Status reporting using e-mail notification**
- **Flash Upgradable**

The Xpress LAN print servers from MPI Tech offer the best and most sophisticated features available on the market today. The pocket size external EasyCom™ Xpress plugs directly into the parallel port of the printer. The PlusCom™ Xpress offers simultaneous connection for 2 printers to existing LAN environments. The Xpress LAN print servers are available for both external and internal installation. Common for all the Xpress LAN print servers are speed, flexibility and easy set-up and configuration. Data transfer speeds exceeding 1 MByte/sec to the printer, programmable strings before and after jobs, automatic search and replace on incoming data, user defined queue naming in addition to 10 standard queue names, automatic download of data to printer at power up and status reporting to printer operator and system manager are just some of the exiting features of this product range.

The Xpress LAN print servers are based on the MPI Tech Plug'n Print concept. When installing the print server, just switch on the power and the installation manual is printed automatically. It can be installed either using a standard web browser, HP Web JetAdmin or the MPI Tech configuration tool, PrintGuide™. Online access to manuals, technical support and upgrades is available world Wide.

Xpress LAN print servers have an IPP Server built in which means they are prepared for Internet Printing Protocol. Using Windows 2000 or another IPP client your printer can be accessed over the Internet using URIs (Universal Resource Identifiers). With the Xpress LAN print servers you stay connected Anywhere.

Printing and Conversion Solutions



LAN Attachment

EasyCom™ Xpress EIO 10/100

PlusCom™ Xpress 10/100

Ethernet 100BASE-TX at 100 Mbps, (IEEE 802.3u) or 10BASE-T at 10 Mbps (IEEE 802.3)

EasyCom™ Xpress EIO TR

IBM Token Ring (IEEE 802.5) UTP (Media type 3/RJ45) at 4/16 Mbps

Printers: Centronics parallel port (IEEE 1284, incl. ECP), serial port Rs232

System Support

Windows (Me, 2000, NT, 98, 95, 3.1x), UNIX, Novell, OS/2 LAN Server, Mac OS, MS LAN Manager

Protocols

Printing: TCP/IP, IPX/SPX, NetBIOS, IPP, Appletalk, FTP

Booting: BOOTP, DHCP, RARP

Configuration: HTTP, DLC, TCP/IP, FTP, WINS, DNS

Status: SNMP, DLC, TCP/IP, PING, SMTP

Features

Substitution Strings: Search/Replace. If, for example, the company changes telephone number, you can specify via the web server that the new one should be printed in all documents.

Strings at Power on, Before and/or After

Print Job: The Print Servers can send pre-defined settings to the printer, such as the company logo, a particular font or the Euro currency symbol.

E-mail notification: The Print Servers will notify you when the printer has run out of paper, when there is a paper jam, or in a variety of other situations.

Set-up

Web browser (HTTP/HTML), PrintGuide™ (DLC/TCP/IP), ARP, RARP, FTP, DHCP, BOOTP, ASCII file download WINS, DNS, Auto-configuration.

Management

Web browser (HTTP/HTML), PrintGuide™ (DLC/TCP/IP), HP Web JetAdmin, e-mail notification using SMTP, SNMP MIB II, File based using FTP.

Approvals

UL, cUL, CE

Safety

Low voltage Directive, 73/23/EEC
EN 60950 with amendments
UL 1950 3rd edition

EMC

EMC Directive: 89/336/EEC,
FCC Part 15 Subpart B Class B,
AS/NZS 3548 Class B,
EN 55022: 1998 Class B,
EN61000-3-2,
EN61000-3-3,
EN 55024: 1998

Warranty

3 years manufacturing fault warranty.

EasyCom Size

Height: 97 mm
Width: 60 mm
Depth: 23 mm

PlusCom Size

Height: 235 mm
Width: 165 mm
Depth: 30 mm

Part Number	Product Name	Description
962411-x30 962511-000 962412-x30	EasyCom™ Xpress 10/100 External EasyCom™ Xpress EIO 10/100 Internal PlusCom Xpress10/100	Single Port fast Ethernet connection For use in HP LaserJet Printers Multiport port auto switching (2 parallel, 1 serial printer)
Accessories for PlusCom™ Xpress Part Number 999023-030 999033-030	Accessory Name Printer cable (standard) 1284-Compliant Bi-directional Parallel Cable	Description Standard printer cable Mini-centronics 1284-printer cable
Accessories for EasyCom™ Xpress Part Number 999034-030 999024-030	Accessory Name Centronics extension cable for 1284-C Connector Standard extension cable	Description For replacement of print server. Cable must be used for printers with 1284-port. For replacement of print server

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