



## Multi protocol, high performance and low cost printing solutions

### Features and Benefits:

- Support for all major operating systems allows simultaneous network printing in almost any LAN environment
- High Speed bi-directional parallel ports give status monitoring of printer queues
- Auto-sensing Ethernet connections and simple installation for fast setup
- Support for up to 8 logical printers turns one printer into many virtual printers
- Easy to install, configure and upgrade
- Lifetime warranty for security and peace of mind

### Applications

- Printing for multiple OS environments
- Distributed printing for workgroups

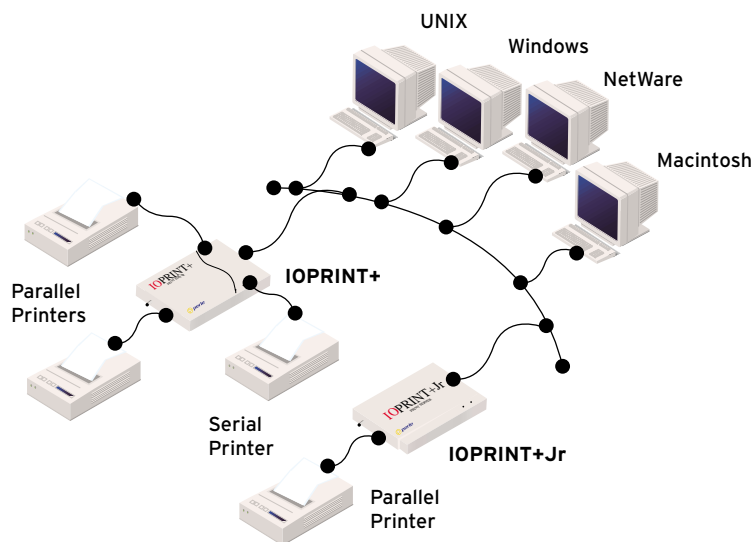
The IOPRINT+ family of print servers provides seamless connection of serial and parallel interface printers to Ethernet LANs. These print servers provide high performance and low cost printing solutions to take full advantage of network printing resources. A special Internet printing feature enables users to create remote print jobs using a local print driver that automatically delivers the job to the printer via e-mail.

### IOPRINT+Jr

IOPRINT+Jr features one high speed parallel port, and transforms a parallel-interface printer into a network printer.

### IOPRINT+Jr FAST

The IOPRINT+Jr FAST provides auto sensing for both 10Mbps and 100Mbps networks, via an auto-sensing twisted-pair (RJ45) connector. The unit features one high speed, bi-directional parallel port, for three logical printers and supports full or half duplex mode.



### IOPRINT+

IOPRINT+ is a three port print server with two high speed bi-directional parallel ports and one serial (RS-232) port for the connection of printers as well as other serial devices, such as plotters. IOPRINT+ supports up to eight logical printers and provides ideal connectivity for printer clusters.

### IOPRINT+FAST

IOPRINT+FAST features three high-speed bi-directional parallel ports for eight logical printers, full or half duplex mode and auto sensing for 10Mbps and 100Mbps LANs.

### Class Leading Service and Support

The Perle IOPRINT+ is backed by the best service and support in the industry including Perle's unique lifetime warranty.

IOPRINT+ Print Servers are designed for use with Microsoft Windows® environments as well as supporting multiple UNIX variants including SUN Solaris, Linux and SCO. All new and updated drivers are available on the Perle Web site for download free of charge.

## Supported Operating Drivers

### System Drivers

- Windows 2000
- Windows NT
- Windows 98/95/Me
- NetWare 3.x, 4.x, 5.0.
- NetWare Bindery emulation NDS
- SCO OpenServer
- Sun Solaris
- Linux
- HP-UX
- IBM AIX
- Silicon Graphics IRIX
- Apple EtherTalk

For free driver updates visit the Perle Web site at [www.perle.com](http://www.perle.com)

### Power

- 9V 0.5A or 12V 0.8A

### Frame Types

- Ethernet II, IEEE 802.3, SNAP, IEEE 802.2

### Network Speed

- IOPRINT+FAST - 10/100 Mbps
- IOPRINT+Jr FAST -10/100 Mbps
- IOPRINT+ - 10 Mbps
- IOPRINT+Jr - 10 Mbps

## Supported Protocols

### Microsoft®

- SMB over NetBEUI, TCP/IP, PTP over NetBEUI, PTP over TCP/IP

### Novell

- IPX, SPX, SAP, RIP, NCP, PSERVER, RPRINTER, NPRINT, PCONSOLE, CAPTURE

### UNIX

- LPR, LPD, TCP, IP, BOOTP, ARP, RARP, ICMP, UDP, FTP

### Macintosh

- Apple EtherTalk

### Management

- SNMP, HTTP

### Special features

- Internet printing and web admin tool

### Dimensions

- IOPRINT+Jr  
119 (L) x 85 (W) x 27 (H) mm
- IOPRINT+Jr FAST  
123 (L) x 92 (W) x 30 (H) mm
- IOPRINT+  
207 (L) x 128 (W) x 37 (H) mm
- IOPRINT+FAST  
230 (L) x 132 (W) x 25 (H) mm

## Warranty

- Limited lifetime warranty

### Maintenance Agreement

- To ensure rapid system recovery, express part replacement maintenance agreements are available for Perle hardware. Visit Perle's Web site for coverage details. [www.perle.com/support/service\\_sales.html](http://www.perle.com/support/service_sales.html)

### Free Software

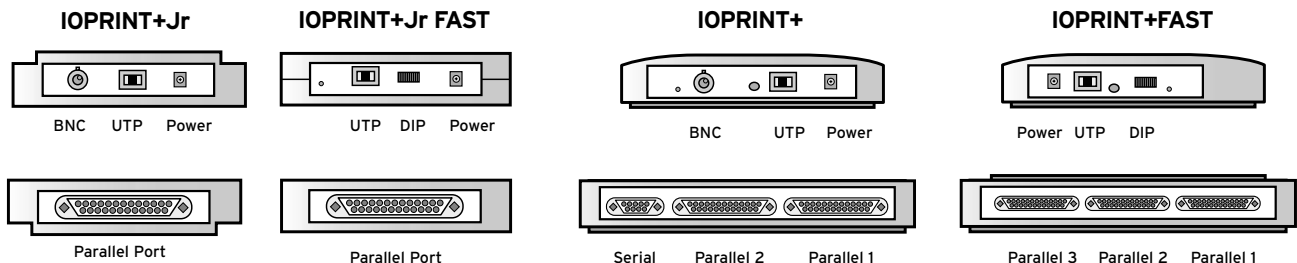
- Perle provides free software upgrades to registered users via Perle's Web site. [www.perle.com/downloads](http://www.perle.com/downloads)

Visit the Perle Web site for up-to-date product support and technical information.

[www.perle.com/products](http://www.perle.com/products)

### Ordering Information

For Product Codes and Model Descriptions, please visit Perle's Web site at [www.perle.com/products](http://www.perle.com/products) and select Product Family Print Servers



## Perle Authorised Distributor



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