



LAN RPC+ Print Server

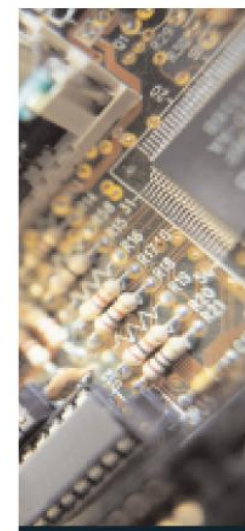
I-O's LAN RPC+ Print Server protects your investment in reliable "legacy" system printers when migrating to TCP/IP Ethernet. It allows twinax IPDS and SCS printers to be connected to an Ethernet network.

With an I-O LAN RPC+, an SCS twinax system printer becomes available to an IBM host on the Ethernet network. This includes AS/400, iSeries and Power7 host systems. Up to 4 host systems can communicate with the I-O attached system printer.

Line and matrix printers configured via AnyNet on an AS/400 offer page range printing support and posting of the FORM ALIGNMENT message. The latter is a particularly valuable feature when printing on pre-printed stationary such as checks and invoices.

Once connected through an I-O LAN RPC+, an IPDS twinax system printer can be addressed via TCP/IP from an IBM AS/400. The attached printer can be a laser, dot-matrix, or line printer. The I-O LAN RPC+ will reliably communicate the IPDS data received over the TCP/IP Ethernet link to the attached twinax printer.

With I-O's Windows-based configuration utility, the initial setup and configuration is a painless and straight forward task. Once an IP address has been assigned, administrators can easily configure the I-O LAN RPC+ or other I-O print servers directly from their desktop. This can be accomplished whether locally or remotely attached.





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Specifications & Features

System

- **Hosts**
IBM Power Systems
(System5, iSeries, AS/400,
Power7)
IBM 3270-type mainframes.

IPDS

- **Hosts***
i5/OS, OS/400 3.1 or newer
with PSF/400
- **Connection**
TCP/IP (PPR/PPD) AnyNet**
(Line/Dot-Matrix, Laser)

SCS

- **Hosts**
i5/OS, OS/400 3.1 or newer
- **Connection**
TCP/IP TN5250e(Laser) AnyNet
(Line/Dot-Matrix, Laser)

Printers

- **Supported**
All Twinax SCS Printers;
All Twinax IPDS Printers;
IPDS Line/Dot-Matrix printers

Interfaces

- **Ports**
USB Ports for diagnostic or
firmware updates & keyboard.
DB15 for Display Monitor.
- **Ethernet**
RJ45 / Cat5/6
- **Twinax**
5250 Twinax Turret

General

- **Approvals:** FCC A, CE
- **Power Supply**
110-240V auto-ranging,
12V / DC 5A
- **Configuration**
I-O Configuration Utility
- **Physical**
L10" x W9.5" x H2.25"
69 oz (1.96 kg)

* Requires PSF with TCP/IP V3R1 or higher
**AnyNet does not require PSF/400 for IPDS Printing



Features & Benefits

- **Investment Protection:** Reliable and expensive legacy printers are given a new lease on life by connecting over Ethernet to their host.
- **One-Model Solution:** The LAN RPC+ supports ethernet host and Twinax printers. (SCS or IPDS)
- **Auto Configuration:** TN5250 and AnyNet protocols allow the AS/400 to automatically configure twinax attached SCS printers.
- **PPR/PPD:** AFP/IPDS printers are connected to the host via true TCP/IP protocol. remotely via a WAN or VPN.
- **ASCII to SCS:** SCS twinax or SCS/DSC coax printers can now serve as Ethernet Network printers.
- **I-O Configuration Utility:** Simple LAN RPC+ configuration from a PC on a local or remote network.
- **Flash Memory:** Convenient field upgrades to take advantage of the latest enhancements.