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 desktp. This can be accomplished whether locally or remotely attached.









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LAN RPC+ Print Server

Specifications & Features

System

• Hosts IBM Power Systems (Systemi5, 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)

<u>SCS</u>

• 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
 - winax Turret
- L10" x W9.5" x H2.25" 69 oz (1.96 kg)

Physical

General

• Approvals: FCC A, CE

110-240V auto-ranging,

I-O Configuration Utility

Power Supply

12V / DC 5A

Configuration

* 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.