EUSSO

Quality Networks

UPS1221-PU2

USB and Parallel Ports 2-in-1 Print Server
Connect up to three printers directly to your network

USB 2.0 | Parallel | 10/100 LAN | bi Direction | WIN Drivers | Linux Drivers | MAC Drivers | NetWare Drivers

FEATURES

- 2 * USB2.0/1.1 + 1 * Parallel ports printer interface

- 1 * 10/100Mbps Fast Ethernet Network LAN port

- Supports TCP/IP, IPX, NetBEUI, AppleTalk, LPR, IPP, SMB over IP*, and RAW TCP multi-protocol

- Supports Bi-Directional Parallel port communication

- Easy to install and manage with Web Browser Management and Windows Administration utility

- Supports Windows 2000 / XP / 2003 / NT4.0 / Me / 98SE / 98 / 95 / Mac OS 8.1 or higher / UNIX / Linux NetWare (Bindery/NDS) operation systems

- Connect up to three printers with everyone on your network to share printer resources

- Run with most Laser, Ink Jet, Bubble Jet, Color, Dot Matrix and USB printers

- Stand-Alone print server, no dedicated PC required

- Compatible with both half and full duplex networks

- Integrated seamlessly with your Ethernet Network

- 1Mbyte Flash Memory and 2Mbyte SDRAM

Package Contents

- One USB2.0 and Parallel Print Server

- One Setup Utility CD-ROM

- One Quick Installation Guide

- One External AC Power Adapter

OVERVIEW

The UPS1221-PU2 external print servers is a stand-alone device that enhance company capability by letting you place your printers, plotters, or other equality printers at convenient locations directly on your Ethernet network, and by increasing network printer resource sharing, performance and management.

The print servers support the Simple Network Management Protocol (SNMP), which remote printer management and a warning. A standard SNMP agent is permanent on these print servers. Any standard SNMP based application can be used to access and manage these print servers.

The print servers provide an embedded web server that can be accessed via a prop web browser. We also subsidiary Windows-based PSAdmin utility which help administrator to setup print server environment, for example, Netware, Windows 95/98/98SE/Me, Windows NT4.0/2000/XP /2003, Unix, Linux system or Mac OS8.1 or higher operation systems.

This multi-protocol & multi-platform print server is compatible with most popular bi-directional parallel or USB printers from Canon, Epson, Lexmark, HP, Samsung, Brother, Avision and other manufacturers. Multi-protocol Print server also provides an easy and convenient 2-in-one parallel and USB print ports to share printing resource through a network.
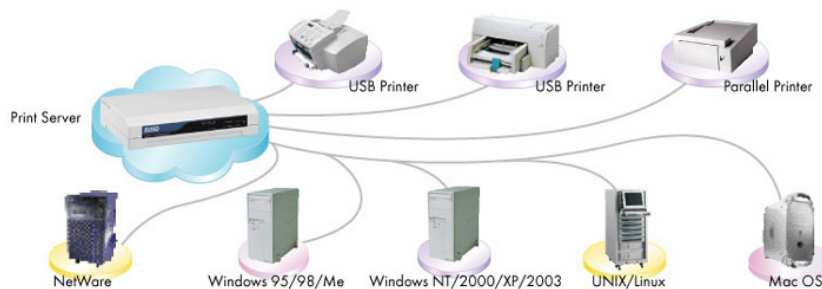
A user-friendly setup wizard makes installation easy, the compact size design fits anywhere, and both parallel and USB print interfaces bring efficiency to your printing tasks and expend your network in one cost-effective device.

SPECIFICATIONS

System Specifications	
Host Interface	2 x USB2.0/1.1 Ports 1 x Bi-directional Parallel Port (IEEE1284) 1 X RJ-45 10/100M LAN Port
Network Protocol	TCP / IP, IPX, NetBEUI, AppleTalk, LPR, SMB over IP*, RAW TCP, IPP
Operating System	Windows 2000 / XP / 2003 / NT4.0 / Me / 98SE / 98 / 95 Mac OS8.1 or higher, UNIX/Linux, Netware 3.x/4.x/5.x (Bindery/NDS)
Management	Windows setup program (PSAdmin) Web browser management Telnet configuration HP Web JetAdmin, HP JetAdmin
Printer Support	Laser, Bubble Jet, Ink Jet, Color, USB Printer
Advanced Feature	DHCP Client Support, Print Job Control & Status Internet Printing Protocol (IPP), E-mail Alert SNMP agent, ECP Parallel port printing mode Firmware Upgrade, Windows Print Monitor Technology
System Memory	1Mbyte Flash / 2Mbytes SDRAM
LED Indicators	Power, Status, LAN, Parallel, USB Port 1, USB Port 2
Power Supply	5VDC, 2A Mini-Size Power Adapter
Dimension	180 (L) x 100 (W) x 35 (H) mm
Weight	255 g
EMI Certifications	CE / FCC Class B

Environment	
Operating Temperature	0^oC to 55^oC (32^oF to 131^oF)
Storage Temperature	-20^oC to 70^oC (-4^oF to 158^oF)
Operating Humidity	10% to 95% Non-Condensing
Storage Humidity	0% to 95% Non-Condensing

Application Diagram

Multi-Protocol Network Print Server Application Diagram

The print server can be connected up to two USB and one parallel printers and sharing from Ethernet network.
It can be easily managed from Windows utility and support multiple protocols for various operating systems.

ORDERING INFORMATIONS

Model	Description
UPS1221-PU2	1-Parallel + 2-USB2.0 Port Mini-Size 10/100Mbps Print Server

EUSSO Technologies, Inc. is a dedicated data communication and networking company. With professional experiences in design, production, marketing and service support, we deliver the full range networking products including Gigabit Ethernet, Fiber Optic, Wireless LAN, Switches, Hubs, LAN cards, PCMCIA adapters, Converter, Transceivers. As well as Internet Telephony Gateway, Print Servers, Internet Sharing Servers and many others.

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