Datasheet_FPS-2111TXU

LevelOne's 1-port 10/100Mbps Desktop Printer Server

LevelOne's FPS-2111TXU is a Ethernet printer server which is designed for office environment to share any stand-alone parallel port printer resource to network users. This print server is equipped with a 10/100Mbps auto-sensing Ethernet port featuring either 10Mbps or 100Mbps network connections as well as a bi-directional parallel port that directly attaches to a parallel printer.

The FPS-2111TXU supports many operating systems including Unix, Novell, Mac system and Microsoft Windows to provide cross-platfom accessibility. With the variety network protocols it supports, FPS-2111TXU offers the ideal printing solution in any working environment in order to finish your printing job easily. Moreover, this device also supports Internet Printing Protocol that allows users to print remotely to the parallel printer via the Internet.

A number of utility programs are supplied to simplify setup such as BiAdmin and JetAdmin for HP printers. Friendly web management features are ready for users easily to configure and maintain the device through a general web browser. With its standard features, the FPS-2111TXU offers the most exacting network printing solution for enterprise environment to increase the productivity and saving costs.
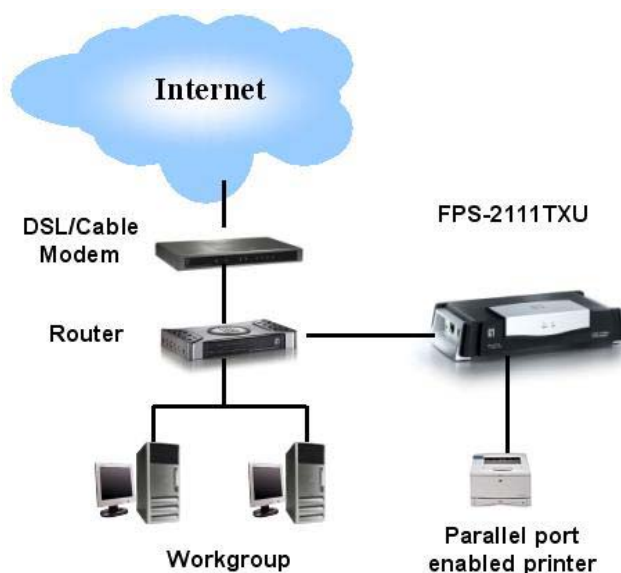
FPS-2111TXU

Key Features

- 1 Parallel Printer Port
- 1 10/100Mbps auto sensing network interface
- Internal 32-bit RISC processor
- Supports IPX/SPX, TCP/IP, PTP over TCP/IP, PTP over TCP/IP, Apple EtherTalk, SMB over NetBEUI network protocols
- Supports SNMP and HP Web JetAdmin
- Supports PCL/ Postscript printers

- Setup by configuration software or optional web-based management interface
- Bi-directional communication
- Supports 3 logical printer
- Support Internet, IPP Printing
- Support Windows 95/98/98SE/ME/2000/NT, MAC, UNIX
- Firmware Upgradeable

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Technical Specification

- **Standard Compliance**
  IEEE 802.3; IEEE 802.3u
  IEEE 802.2 SNAP

- **Network Interface**
  1x RJ45 10/100Mbps Port

- **Printer Port**
  1x Centronics DB-25 Parallel Port

- **Memory**
  256Kb

- **Printing Throughput**
  200 KB/sec

- **Logical Printer**
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- **Protocol Support**
  TCP/IP, IPX/SPX
  PTP over TCP/IP; PTP over NetBEUI
  Apple Ether Talk; SMB over NetBEUI

- **Network Environment**
  Windows 95/98/ME/2000/XP
  MAC/ UNIX/ Netware NDS & Bindery

- **Special Features**
  Internet Printing (proprietary)
  IPP (Internet Printing Protocol)
  Bi-directional IEEE 1284

- **Management**
  WebAdmin Management
  BiAdmin Management
  NWAdmin Management
  HP's JetAdmin
  SNMP Management

- **LEDs**
  Status/ Error indicator
  Link

- **Power Input**
  12V DC ; External Power Adapter

- **Printer Consumption**
  5Watt. Max

- **Temperature**
  Operating: 0℃~40℃
  Storage: -10℃~70℃

- **Operating Humidity**
  Operating: 10% ~ 80%
  Storage: 5% ~ 90%

- **Dimensions**
  124mm(W)*94mm(D)*33mm(H)

- **Certification**
  FCC, CE

Product Diagram

Ordering Information

- FPS-2111TXU: 1 Parallel-Port 10/100Mbps Printer Server