

EtherFast® 10/100 2-Port Switched PrintServer

Now Share More than Just Printers in Just One Device - Dual Functionality Offers Both Printer and Network Ports

New! 4 Built-in Switched 10/100 Autosensing Ports



EtherFast 10/100 2-Port Switched PrintServer (efSP42)

also in the series:

EtherFast 10/100 3-Port PrintServer (EPSX3)
EtherFast 10/100 1-Port PrintServer (PPSX1)

Benefits

- 2 Printer Ports Share All Your Network Bidirectional and Parallel Printers
- New! 4 10/100 Switched Ports Integrate Your 10BaseT & 100BaseTX Hardware Together Seamlessly
- Run Up to a Blazing 200Mbps in Full Duplex Mode from Your Switched Ports
- Stand-Alone PrintServer - No Dedicated PrintServer PC Required
- Runs with Virtually All Laser, Ink Jet, Bubble Jet, Color and Dot Matrix Printers
- Compatible with Virtually All OSes, including Windows 95, 98, NT 4.0 & NetWare
- Free Technical Support
- 3-Year Limited Warranty

Features

- 2 Bidirectional Parallel Ports Share Your Network Printing Resources Over Your 10/100 Fast Ethernet Network
- 4 Internal 10/100 Switched Ports Network Your 10BaseT and 100BaseTX Hardware Together Seamlessly
- Runs with Virtually All Laser, Ink Jet, Bubble Jet, Color and Dot Matrix Printers
- Supports Multiple Print Jobs Simultaneously
- Run Blazing Speeds Up to 200Mbps in Full Duplex Mode
- Works with Virtually All Major Operating Systems, including Windows 95, 98, NT 4.0 and NetWare
- Stand-Alone Unit - No Dedicated PrintServer PC Needed
- Easy-to-Use Built-in Remote Management Utility
- 256KB RAM Buffer for Faster Graphics Performance
- 512KB Flash Memory for Future Upgrades
- DMA Controller Chip Supports Turbo Printing Speeds
- Data Collision Control and Polarity Correction
- Auto-Partitioning Protects Your PCs from Downed Network Lines
- Advanced Store-and-Forward Packet Switching
- VLSI Components Support Hardware Reliability
- Free Technical Support & Software Upgrades
- 3-Year Limited Warranty

Specifications

Model Number	EFSP42
Standards	IEEE 802.3, IEEE 802.3u, IEEE 1284
Protocol	CSMA/CD
Topology	Star
Ports	2 DB-25 Bidirectional Parallel Ports, 4 10/100 Autosensing RJ-45 Ports, One Shared Uplink Port
Port Speed (Mbps)	10 or 100 (Half Duplex) 20 or 200 (Full Duplex) Parallel Ports: Up to 1.5 MB Per Port
Memory	256K RAM Buffer, 512K Flash Memory
Cabling Type	Printer Cabling: IEEE 1284 Standard Printer Cable Network Cabling: Category 5 UTP or Better
LEDs	Power, FD/Col, Link/Act; Speed (for LAN), Status and Link (for PrintServer)
Button	Reset

Also in the EtherFast Series:

- EtherFast 10/100 1-Port PrintServer (PPSX1)
- EtherFast 10/100 3-Port PrintServer (EPSX3)

Environmental

Dimensions	7.3" x 6.1" x 2.5"
Unit Weight	1 lb. 3 oz.
Power Input	5V DC/ 3A
Certifications	FCC Class A, CE Mark Commercial
Operating Temp.	32°F to 104°F (0°C to 40°C)
Storage Temp.	-4°F to 158°F (-20°C to 70°C)
Operating Humidity	10% to 85%, Non-Condensing
Storage Humidity	5% to 90%, Non-Condensing

Sales (800) 546-5797
Support (800) 326-7114
(949) 261-1288
Fax (949) 261-8868
Email sales@linksys.com
Web www.linksys.com

