



1Port 10M/100M Print Server Mini100m



Feature

The Mini100m external print server allows its users to share a parallel printer on a network. Its compact, blue see-through body contains a 100BASE-TX/10BASE-T Auto-Negotiation port as well as a parallel port that supports direct attachment to a printer. Equipped with these convenient features, the print server enables the implementation of a high-speed network printing environment.

- Provides a fast 100Mbps printing environment. Supports 100Base-TX/10Base-T as well as full-duplex operation to achieve rapid data transfer
- Supports multiple protocols including TCP/IP, NetBEUI, IPX/SPX and AppleTalk *1
- Automatic Protocol Switching technology allows the user to share a printer among networks with dissimilar network protocols
- Supports a wide range of platforms including Windows 95/98, Windows NT, Macintosh, NetWare 3.x/4.x and various UNIX systems
- Multiple Printing feature : multiple printers can be shared using additional Mini100m print servers. Simultaneous printing is also supported
- Compact body designed for direct attachment to a printer: its Centronics parallel port directly connects to the printer, saving your working space (no cable required).
- Equipped with flash ROM for easy firmware upgrade: will support new standards/ protocols via firmware upgrade
- Supplied with SMART PRINT MANAGER utility for easy installation and management
- The LED indicators allow the user to monitor the print server status at a glance
- Compact, blue translucent body

* To use the Mini100m with AppleTalk, the printer must support PostScript.

* The Mini100M does not support parallel bi-directional printing. Printers that require parallel bi-directional printing or WPS (Windows Printing System) cannot be used with the Mini100M. The print server does work with printers that support both single/ bi-directional printing modes. Yet drivers or utilities that monitor signals from the printer may not work with the Mini100m.

■ Option Parallel Cable

Model Number: **PS-CB discontinued**

(Use this cable when the product cannot be directly attached to the parallel connector of the printer, or when you wish to keep some distance between the printer and Mini100m.)

■ **Key Features of the Mini Series Products**

Model Number	Standard Conformance	Web Management	AppleTalk Support	SNMP Support
Mini100w	10/100Base	O	O	O
Mini100plus	10/100Base	O	O	O
Mini300plus	10/100Base	O	O	O
Mini300m	10/100Base	X	O	O
Mini300	10/100Base	O	O	O
Mini100	10/100Base	O	O	O
Mini100m	10/100Base	X	O	O
Mini2	10Base	O	O	O
Mini	10Base	X	X	X

Specifications

Model Number	Mini100m
Supported Standards	IEEE802.3u(100BASE-TX) / IEEE802.3(10BASE-T)
Access Method	CSMA/CD 10/100Mbps
Supports	
Auto-negotiation:	Automatically detects 100BASE-TX/10BASE-T half/full-duplex
Supported Media	100Mbps:Category 5 10Mbps:Category 3 or greater
Supported Networking Protocols	TCP/IP, IPX/SPX, AppleTalk, NetBEUI *1
Protocol Switching	Automatic
Network Interface	RJ-45 STP port x 1
Printer Interface	IEEE 1284 8-bit Parallel Centronics 36-pin Port x 1 *2
Supported OSes	Windows 95/98, Windows 2000, Windows NT 4.0/3.51, MacOS 7.6 or later, each Linux distribution
LEDs	Power ,Status ,Flow/Link
Power Supply	External AC power adapter (DC 5V, 1.6A max.)

Power Consumption	3.5W
Dimensions/Weight	92.8(W) x 25.3(H) x 58(D)mm/65g
Packing List	Mini100m, Setup Diskettes x 2, User's Manual, AC power adapter

▼ Product view

