AF142

ParaHub

AF142 is a FIFO printer and data switch for 2 computers to share 1 printer. It also supports 2-way operation, i.e. 1 PC to 2 printers, and allows users to transfer files to other PCs without additional cable connections.

Features

- Shares peripherals between computers.
- Reversible operation for 1-in-2-out or 2-in-1-out.
- Transfers files between computers.
- Supports IEEE-1284 nibble mode.
- Print job management is first come, first serve.
- Supports broadcast mode.
- Selects ports by button and software code operation.
- Non-Powered operation.
- HP Laser Jet, Canon, Epson and NEC Compatible.
- OS Support: Windows 2000, Windows XP

Specifications

Connectors	3 x DB-25 Female
LEDs	
Printer Activity	2 (Red)
Port Selection	
Input	(2 > 1) Auto / Manual PC Selection
Output	(1 > 2) Software / Manual Printer Selection
Input Arbitration	First Come First Served (2 > 1)
File Transfer	Yes (2 > 1)
Broadcast	Yes (1 > 2)
Timeout Selection	15, 45 Seconds (2 > 1)
Power Consumption	DC 9V, 0.9W (Max.)
Signal Range	6 m (Max)
Environmental	
Operating Temperature	0 ~50˚C
Storage Temperature	-20 ~ 60˚C
Humidity	0~80% RH, Non-condensing
Physical Properties	
Housing	Plastic
Weight	0.11 kg (0.24 lb)
Dimensions (L x W x H)	9.30 x 7.70 x 2.55 cm (3.66 x 3.03 x 1 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram

Parallel Port

Parallel Port

PC 1

AF142
1-to-2 mode

Printer

Printer