



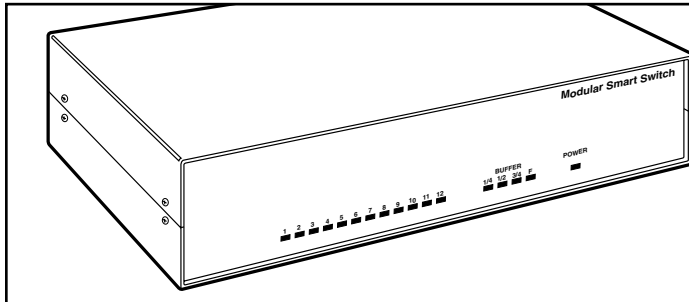
BLACK BOX[®]

NETWORK SERVICES

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MODULAR SMART SWITCH



Let 11 users share printers, plotters, and other peripherals—up to 3280 feet (1000 m) away.

Key Features

- ▶ **Up to 4 MB of memory available.**
- ▶ **Supports any mix of serial RS-232/422 and parallel port modules.**
- ▶ **Transfers files between PCs bidirectionally.**
- ▶ **Easy to install and use.**
- ▶ **Supports data broadcasts to multiple ports.**
- ▶ **ADMODE software included.**

If sharing resources is a problem in your office, you need the automatic, buffered Modular Smart Switch. The basic Chassis holds a total of six Dual-Port Modules, so you can share one peripheral among 11 devices. To increase the data buffer and throughput speeds, simply add Memory Expansion Modules—up to 4 MB total.

For even greater flexibility, the Switch can be connected to your PC's serial or parallel port. Once connected, the Switch supports a data transfer rate of up to 30,000

characters per second (cps), so you don't waste time waiting for your printer to spool data. Even when you're working with data-intensive programs, such as Windows[®], DTP, and CAD packages, Smart Switch reduces PC idle time so you can move on to other tasks.

Thanks to ADMODE software (included with each Switch), you'll enjoy speeds of up to 57,600 bps. Best of all, Smart Switch can save you money on signal boosters. It drives some laser printers up to 3280 feet (1000 m)!

With RS-422 you can use your PC to control the Switch two ways. Use the Windows compatible popup software—or send a text string from a terminal.

Control software includes functions such as Print to First Available Printer, and more. And you get support for popular protocols, including Laplink, Fastlynx, Kermit, and Xmodem.

Specifications

Handshake: CTS/DTR hardware
X-ON/X-OFF, ETX/ATK

Timeout: User-selectable from 1 to 255 seconds

Speed: 300, 1200, 2400, 4800, 9600, 19,200, 38,400, 57,600 bps

Connectors: Chassis: (6) slots for Dual-Port Modules, (2) slots for Memory Modules; Parallel Modules: (2) DB25 female; Serial Modules: (2) DB25 male

Power: 115 VAC, 60 Hz

Size: 3.5"H x 13.2"W x 9.4"D
(8.9 x 33.5 x 23.9 cm)

Weight: 7.5 lb. (3.4 kg)

Ordering Information

ITEM	CODE
Modular Smart Switch Chassis (1 MB).....	SW925A
Dual Serial RS-232/422 Port Module Bidirectional (2) DB25 male connectors	SW926C
Dual Parallel Port Module In/Out Selectable (2) DB25 female connectors.....	SW927C
Memory Expansion Module	
1 MB	SW928C
2 MB	SW929C