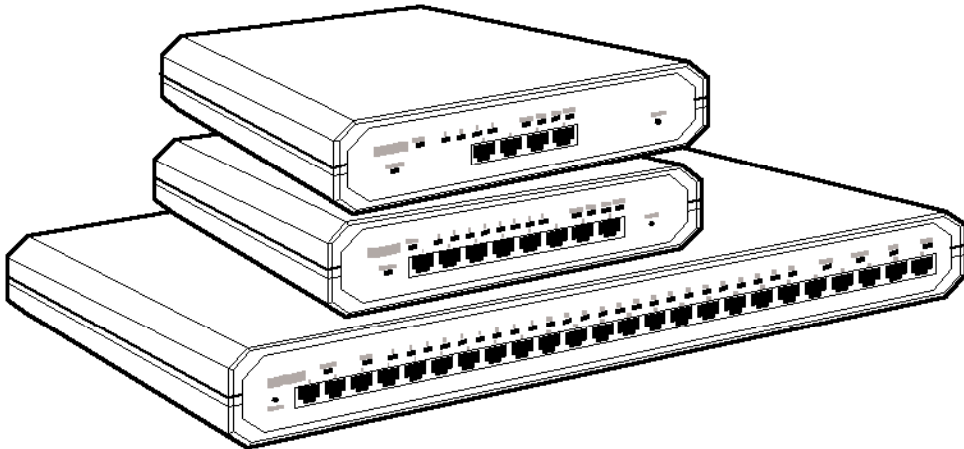


BLACK BOX[®]

NETWORK SERVICES

Modular Statistical Muxes



Connect four, eight, or twenty-four async devices over one sync link.

Key Features

- ▶ Choose from three models— 4-, 8-, or 24-port.
- ▶ Supports data rates of up to 19.2 Kbps.
- ▶ Error detection and automatic retransmission.

Connect workstations or other async devices with the Modular Stat Mux. It features hardware and software flow control—and includes RJ-45 connectors, so it's easy to install. However, you will need a sync modem to provide clocking.

The Mux supports speeds of up to 19.2 Kbps over a sync link. Error detection and automatic

retransmission ensure data integrity.

Each port is independently programmable as to speed, character bit pattern, and hardware and software flow control. Configure your entire system or run a diagnostic test via any subchannel. The Stat Mux stores your configuration with nonvolatile RAM. You can

download this information from the local device to the remote device via easy-to-use software. A password protection feature keeps unauthorized users from changing your configuration.

NOTE: Must be used in pairs.

Specifications

Multiplexor Technique — Statistical

Speed — Channel: Stat-4 and Stat-8: 300 bps to 19.2 Kbps; Stat-24: 75 bps to 38.4 Kbps; Composite: Up to 19.2 Kbps

Interface — RS-232; Channel: Async; Composite: Sync

Connectors — Channel: RJ-45 female; Composite: (1) DB25 male

Indicators — (7) LEDs: Power, Main, Subchannels activity, Sync, Error, Overflow, Test

Power — 230 VAC, 50 Hz

Size — MX864A, MX866A: 4.3H x 21.6W x 24.1D cm

Weight — Stat-4: 1.4 kg; Stat-8: 1.6 kg

For these and other components...

Call our expert Technical Support Staff for all your WAN needs. They'll help you find the best equipment for your application.

Ordering Information

This information will help you place your order quickly.

PRODUCT NAME	ORDER CODE
Modular Statistical Multiplexor	
Stat-4 (4 ports)	MX864AE
Stat-8 (8 ports)	MX866AE
Stat-24 (24 ports)	MX868AE