

Front view: Model SWABCD-CAT5E Gigabit Manual Data Switch

Gigabit Ethernet Manual Network Switches Part # SWAB-CAT5E (2 Ports) and SWABCD-CAT5E (4 Ports)

Features

- · Manual operation via front panel mounted knob selector
- · PC board construction operates at Gigabit data rates
- · Each unit is fully tested in operation before shipping
- · RJ45 jacks
- · Switch mechanism is rated for reliable operation in high-usage applications
- · Tabletop enclosure is standard. Rack-mount enclosures are available on special order.
- · No power required

This switch is intended for the switching of one RJ45 Ethernet connection between two (or among four) attached networks.

Specifications

· Data rate: Up to Gigabit speeds

Operation: ManualPower: None required

· Operating temperature: -10° C to +65° C

· Size: 2.5" H x 6" W x 5" D

· Weight: 0.75 pound

Installation

All connections are made to the rear of the switch. Connect the device to be shared to the port marked I/O. Connect each network to the desired port, noting the correspondence between the port labels on the rear panel and the port indicators on the front panel. Generally, you should connect the network that will be selected most frequently to Port A and follow the same reasoning for the remaining network connections.

Setting the control knob to 'A' will route signals from the I/O port to Port A. Rotating the control knob to 'B' will connect signals from the I/O port Port B and so on.