



Market Central[®]

www.secureswitch.com

19 North Main Street, Houston, PA 15342 USA
412.494.2800 **CAGE 1BGJ7**

10/100/1000 RJ45 A/B & A/B/C/D Switch



5001165 A/B Switch Standalone



5001166 A/B/C/D Switch Standalone



5001163 A/B Switch Rackmount



5001164 A/B/C/D Switch Rackmount

Market Central Inc., 19 North Main Street, Houston, PA 15342

Phone: (412) 494-2800, Fax: (412) 494-5550

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Specifications

Connectors:	(5) – RJ45 Connectors – all 8 leads switched – for A/B/C/D Switch (3) – RJ45 Connectors – all 8 leads switched – for A/B Switch
Controls:	(1) front panel rotary switch
Data Rates:	transparent to data rates, signal levels, formats and protocols. Supports 10/100/1000 Mbit Ethernet
Power:	None required
Operating Temperature:	-4° to 158°F (-20° to +70°C)
Relative Humidity Tolerance:	up to 95%, non-condensing
Reliability:	50,000 cycles at 100 mA, 5000 cycles at 500 mA (115 VAC or 30 VDC resistive loads). Maximum 4 A carrying current.
Size:	Tabletop enclosure - 6"W x 4.25"D x 2.4 "H; Rack mount enclosure - 19"W x 4.75"D x 1.75"H
Weight:	Tabletop enclosure - 1.75 lb. Rack mount enclosure - 1.8 lb.

Overview

These switches uses a PC board-based design and an ultra-high reliability rotary switch mechanism to ensure accurate communications of high speed Ethernet or other data signals between the common port and the selected port.

Installation & Operation

Locate the switch in a stable environment that is relatively free of vibration and contamination. No external power is required to operate the switch. Ethernet cables that conform to the speed of the data to be passed through the switch should be used for all connections to it.

Operate the switch by rotating the control knob located on the front of the switch to select the port that you wish to connect to the common port.

There are no user-repairable components in this switch. If service or technical support is required, please contact your representative or Market Central, Inc. A RMA# will be issued to you if the switch must be returned for service. If you must return a switch for service, please use the original packaging and include details of the problem

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