



SPECIFICATIONS MODEL 8445

(Cat. No. 308445)

Model 8445 Tri-Channel RJ45/BNC A/B Switch, Manual Operation

• Simultaneously Switches 1 Channel RJ45 (Cat5e) and 2 Channels BNC (50 Ohm)

INTRODUCTION

The Model 8445 Tri-Channel RJ45/BNC A/B Switch enables access to two devices per each of its three channels. Channel 1 allows access to RJ45 devices 1-A or 1-B. Channel 2 allows access to BNC devices 2-A or 2-B. Channel 3 allows access to BNC devices 3-A or 3-B. All channels are switched simultaneously. The unit supports 8 pins for the RJ45 Cat5e interface, and supports both the center conductor and shield of the BNC interface. The Model 8445 is enclosed in a slim desktop style enclosure.

FEATURES:

- Simultaneously switches one RJ45 Channel and two BNC channels locally via a knob located on the front panel
- RJ45 channel tested for Cat5e compliance
- All (8) pins of the RJ45 interface are switched via break-before-make rotary switch.
- Both the shield and center conductor of the 50 Ohm coaxial interface are switched via break-before-make rotary switch.
- All ports located on the rear panel: (3) RJ45 female and (6) BNC female
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Four threaded screw holes located on the bottom panel.
- Switching is manually operated. Requires no power.
- Custom length cables are available.
- For equivalent switch wired for 75 Ohm coax interface, See Model 8442, Cat No 308442
- ★ Municipalities, schools, government: This product is on GSA Schedule!



SPECIFICATIONS:

PORT CONNECTORS:

(3) RJ45 (F), category 5e connectors on rear panel (6) BNC (F) Connectors on rear panel.

CONTROLS:

(1) Rotary Switch on front panel selects A or B.

PINS SWITCHED:

RJ45: All 8 Pins Switched.

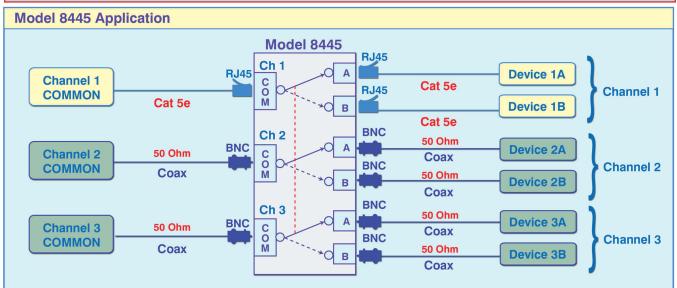
BNC: Center Conductor and Shield

POWER: No power required.

ENCLOSURE: Desktop Aluminum Enclosure. **DIMENSIONS:** 8.10"W x 2.80"H x 8.03"D.

(20.6 x 7.2 x 20.4 cm) **WEIGHT:** 1.8 lbs (0.8 kg)

Order Custom Length Cables for optimum performance!



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