

SPECIFICATIONS MODEL 8444

(Cat. No. 308444)

Model 8444 Quad-Channel RJ45/BNC A/B Switch, Manual Operation

• Simultaneously Switches 1 Channel RJ45 (Cat5e) and 3 Channels BNC (75 Ohm)

INTRODUCTION

Each channel of the Model 8444 Quad-Channel A/B Switch allows a device connected to the COMMON port to access devices connected to the A or B ports. Channel 1 utilizes RJ45 connectors and is certified for Cat 5e Compliance. Channels 2, 3, and 4 utilize BNC coaxial connectors. All four channels switch simultaneously. The Model 8444 is enclosed in a slim desktop style enclosure.

FEATURES:

- Each channel allows quick connection to any one of two devices from one COMMON device.
- Simultaneously switches all four channels via front-panel rotary switch.
- The RJ45 channel is rated for 10/100/1000 Base-T networks. (Up to Cat 5e)
- All 8 pins of the RJ45 interface are switched via breakbefore-make rotary switch.
- Channels 2, 3, and 4 switch both the shield and center conductor of the 75 Ohm coaxial interface via breakbefore-make rotary switch.
- High quality sealed switch with self-wiping low impedance contacts.
- The ports are transparent to all data.
- Eliminates the need to plug and unplug cables.
- No external power supply required.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom length RJ45 or BNC Coax cables for your switch installation.
- For equivalent switch wired for 50 Ohm coax interface, See Model 8448, Cat No 308448.
- Lifetime warranty against manufacturing defects.



SPECFICATIONS:

CHANNEL 1 PORT CONNECTORS: (3) RJ45 female connectors labeled A, B, and COMMON.

CHANNELS 2, 3, and 4 PORT CONNECTORS:

Each of three channels has (3) BNC female connectors labeled A, B, and COMMON.

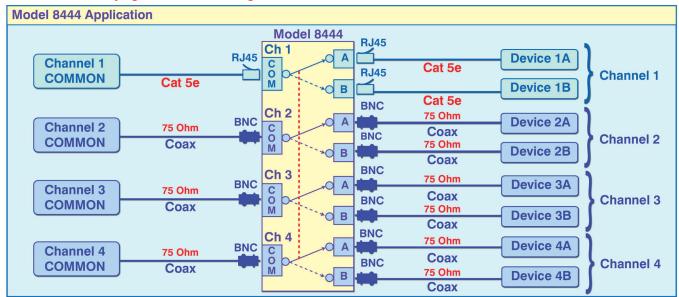
FRONT PANEL CONTROL: (1) Rotary Switch on front panel selects A or B.

POWER: No power required.

DIMENSIONS: Desktop 8.11"W x 8.03"D x

2.45"H. (20.6 x 20.4 x 6.3 cm)

WEIGHT: Approximately 1.7 lbs. (0.8 kg)



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