**SPECIFICATIONS MODEL 9458** 

(Cat. No. 309458)

## Model 9458 Quad Channel RJ45 Cat5e A/B/OFFLINE Switch, Manual, Simultaneous Switching, Rackmount

Certified for Cat 5e Compliance.

## INTRODUCTION:

The Model 9458 is a quad-channel RJ45 Cat5e A/B/OFFLINE Switch. All four channels switch simultaneously between positions A, B, and OFFLINE. The Model 9458 is enclosed in a 1U, full rack size, all metal black chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

## **FEATURES:**

- Each channel allows access to two Cat5e RJ45 networks from one COMMON network or device.
- Secure Off-Line switch position.
- The switch ports are transparent to all data.
- All pins of the RJ45 interface are switched via breakbefore-make rotary switch.
- Interface meets Cat5e performance.
- Simultaneously switches all four channels via front-panel rotary switch.
- High quality sealed switch with self-wiping precious metal contacts.
- Eliminates the need to plug and unplug cables.
- No external power is required.
- Rackmount configuration.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Lifetime warranty against manufacturing defects.
- · Custom length Cat5e cables available for your switch application.



## **SPECIFICATIONS:**

PORT CONNECTORS: (3) RJ45 female, an A, B, and COMMON for each of the four channels.

FRONT PANEL CONTROLS: (1) Rotary switch on front panel selects A, B, or OFFLINE position for all four channels, simultaneously.

**POWER:** No power required. Manually operated.

**DIMENSIONS:** Rackmount 19" W x 1.75" H x 8" D.

(48.3 x 4.4 x 20.3 cm)

WEIGHT: Approximately 2.0 lbs. (0.9 kg)

