

# LineSelect™ Model 9462R Five-Channel Cat5e RJ45 A/B/C Switch, Manual, Independent Switching, Rackmount

- **Applicable to switching ANY RJ45 interface, quickly and reliably.**

## INTRODUCTION

The **LineSelect™** Model 9462R enables access to three 10/100/1000 Base-T Cat 5e networks for each channel. Each of the five channels of the Model 9462R Category 5e A/B/C Switch allows the user to reroute data between three networks with a simple turn of the rotary switch knobs. The unit supports all 8 pins of the RJ45 Cat5e interface. No need to plug and unplug cables thereby eliminating connector wear. The **LineSelect™** Model 9462R 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:

- Efficient use of panel space; five complete A/B/C switches in a 1U panel height (1.75").
- Each of five channels allows quick connection to any one of three networks from one COMMON network.
- **RoHS compliant.**
- **Tested for Cat5e compliance.**
- Independently switches each of the five channels via five front-panel rotary switches.
- All 8 pins of the RJ45 interface are switched via break-before-make rotary switch.
- High quality sealed switch with self-wiping low impedance contacts.
- Manually operated. No power required.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Rackmount configuration is standard.
- **Lifetime warranty against manufacturing defects.**



## SPECIFICATIONS:

**PORT CONNECTORS:** (4) RJ45 female connectors labeled A, B, C, and COMMON, for each of the 5 channels.

**FRONT PANEL CONTROL:** (5) Rotary switches on front panel select A, B, or C position for each of the 5 channels.

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

**DIMENSIONS:** Rackmount 19.0" W x 1.75" H x 8.67" D. (48.3 x 4.4 x 22.1 cm)

**WEIGHT:** Approximately 5.2 lbs. (2.4 kg)

**Be sure to order the Cat5e patchcords at custom lengths to improve system performance.**

