

**LineSelect® Model 9478R Dual 4-Channel RJ45 Cat5e A/B, Manual Keylock Switch, Simultaneous Control**

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

**INTRODUCTION**

The LineSelect® Model 9478R enables each of four RJ45 Cat5e Common ports to select either of two network LANs or devices, via A or B port RJ45 connectors with each of its Dual 4-Channel Groups. All four channels in each group are switched simultaneously via a keylock actuator located on the front panel. The key for the each 4-Channel Group is uniquely keyed as a style "C" key.

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 9478 is enclosed in a 2U, full rack size, all metal black chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

**FEATURES:**

- **RoHS Compliant!**
- Both 4-Channel switches of RJ45 Cat5e A/B are switched via the two front panel Keylock actuators located on the front panel using a style "C" key.
- **Tested for Cat5e compliance.**
- Both key's are removable in the "A" position and captive in the "B" position.
- All 8 pins of the RJ45 interface are switched via break-before-make keylock 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.
- **Lifetime warranty against manufacturing defects.**



**SPECIFICATIONS:**  
**PORT CONNECTORS:** (24) RJ45 female connectors, three labeled A, B, and COMMON, for each of the 8 channels.  
**FRONT PANEL CONTROL:** (2) Keylock switches on front panel. Each keylock actuator selects "A", or "B" (key captive position) switching all 4 channels simultaneously by inserting a style "C" key.  
**POWER:** No power required. Manually operated.  
**DIMENSIONS:** Rackmount 19.0" W x 3.5" H x 8.22" D. (48.3 x 8.9 x 20.9 cm)  
**WEIGHT:** Approximately 5.9 lbs. (2.7 kg)

