

LineSelect® Model 9481 8-Channel RJ45 Cat5e Compliant A/B Switch, Manual, Individual Channel Control, Rackmount

■ **Certified for Cat5e Compliance.**

INTRODUCTION

The **LineSelect®** Model 9481 enables access to two 10/100/1000 Base-T networks for each of the eight channels with individual control of each channel via eight knobs on the front panel. The Model 9481 Cat5e A/B Switch allows the user to manually reroute data between two networks on the A and B ports for each of the eight channels with no power required.

The unit supports all 8 pins of the RJ45 Cat5e interface. No need to plug and unplug cables thereby eliminating connector wear. The Model **LineSelect®** 9481 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:

- Manually control each channel separately via eight knobs located on the front panel, one knob per channel.
- Monitor switch position of each channel via three contacts on a mini barrier strip port, one barrier strip port per channel.
- Tested for Cat5e compliance.**
- All eight pins of the RJ45 interface are switched.
- All ports are located on the rear panel:
(24) RJ45 female ports: (8) A, (8) B, and (8) COMMON
(8) Mini Barrier Strip.
- Rack mount chassis, 19" Wide x 3.5" (2U) High x 8" Deep.
- Grounding screw is mounted on the rear panel
- No power required.
- Lifetime warranty against defects on manufacturer parts and labor.



SPECIFICATIONS:

PORT CONNECTORS: (24) RJ45 (F) connectors on rear panel; (8) COMMON ports, (8) "A" ports, (8) "B" ports.

(8) Mini Barrier Strips.

FRONT PANEL CONTROL: (8) Rotary switches on front panel selects A or B for each channel.

PINS SWITCHED: All 8 pins switched.

POWER: No power required. Manually operated.

DIMENSIONS: Rackmount 19.0" W x 3.5" H x 9.5" D.
(48.3 x 8.9 x 24.2 cm) (2U)

WEIGHT: Approximately 6.4 lbs (2.9 kg)

