Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

MADE IN USA

GSA Schedule
Contract GS-35F-0286V

SPECIFICATIONS
MODEL 9454
Cat. No. 305927

LineSelect® Model 9454 RJ45 Cat5e 3-Channel A/B Switch, Manual, Rackmount

- ***Certified for Cat5e Compliance.***

INTRODUCTION

The *LineSelect® Model 9454* enables access to two 10/100/1000 Base-T Cat 5e networks. Each of the three channels of the *LineSelect® Model 9454* Cat5e A/B Switch allows the user to reroute data between two networks with a simple flip of a switch. 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 9454* 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; three complete A/B switches in 1U panel height (1.75").**
- Each channel allows quick connection to any one of two devices from one COMMON device.
- Rated for 10/100/1000 Base-T networks (Up to Cat 5e).
- Certifed for Cat 5e compliance.
- All 8 pins of the RJ45 interface are switched via break-before-make rotary switch.
- The switch ports are transparent to all data.
- Individual Channel Control via three knobs located on the front panel, one knob per channel.
- High quality sealed switch with self-wiping precious metal contacts.
- Manually operated. No power required.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Lifetime warranty against manufacturing defects.
- Custom length Cat5e cables available for your switch installation for improved sytstem performance
- **Municipalities, schools, government: This product is on GSA Schedule!**

LineSelect® Model 9454

SPECIFICATIONS:

PORT CONNECTORS: (9) RJ45 (F) category 5e ports on rear panel; (3) Common, (3) 'A' ports, (3) 'B' ports.
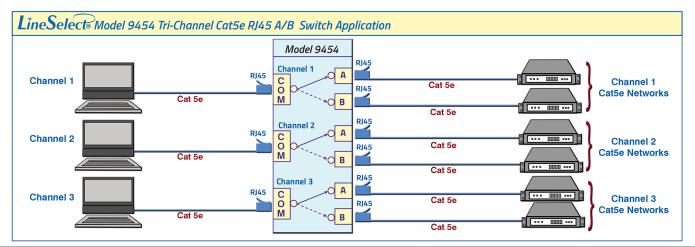
FRONT PANEL CONTROLS: (3) Rotary Switches on front panel select A or B for each channel.

PINS SWITCHED: All 8 Pins Switched.

POWER: No power required.

DIMENSIONS: 19"w X 1.75" h X 8.0"D
(48.3 x 4.4 x 20.4 cm)

WEIGHT: 4.4 lbs. (2.0 kg)

LineSelect® Model 9454 Tri-Channel Cat5e RJ45 A/B Switch Application