Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

MADE IN USA

RoHS Compliant

SPECIFICATIONS
MODEL 9442R
(Cat. No. 309442R)

LineSelect® Model 9442R DB9 A/B Switch with Half Rack & Full Rackmount Enclosure, RoHS Compliant

- *Applicable to ANY DB9 Interface since all 9 pins switched.*
- *High Quality Manual Data Network Switches increase the reliability of your Network.*

INTRODUCTION

The *LineSelect® Model 9442R Single Channel DB9 A/B* Switch allows the user to switch COMMON equipment to either *A* or *B* ports with a simple turn of a rotary switch knob. The unit supports all 9 pins of the DB9 interface. No need to plug and unplug cables, thereby eliminating connector wear. The *LineSelect®* Model 9442R is enclosed in a desktop size enclosure with a 1U full rack size front panel, and an all metal black chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

FEATURES:

- *Allows quick connection to either Network A or Network B from one COMMON device.*
- *Certified RoHS compliant.*
- High quality sealed switch with self-wiping low impedance contacts.
- All ports are transparent to all data.
- All 9 pins of the DB9 interface are switched via break-before make rotary switch.
- *DB9 female connectors used for the A, B, & COMMON ports.*
- Manually operated. No power required.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Lifetime warranty against manufacturing defects.
- Custom length DB9 cables available for your switch installation.

LineSelect® Model 9442R

SPECIFICATIONS:

PORT CONNECTORS: (3) DB9 female connectors on rear panel labeled A, B, and COMMON.

FRONT PANEL CONTROL: (1) Rotary Switch on front panel selects A or B.

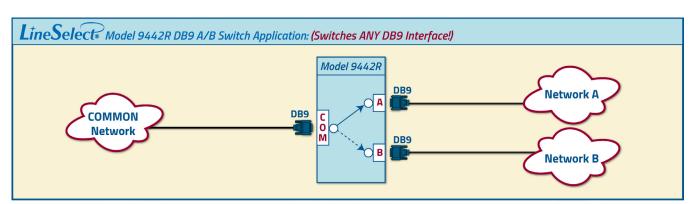**PINS SWITCHED:** 9 pins switched.

POWER: No power required.

ENCLOSURE: Aluminum slim rackmount enclosure.

DIMENSIONS: 19" W x 1.75" H x 8.0" D. (48.3 x 3.8 x 20.3 cm)

WEIGHT: Approximately 2.0 lbs. (0.9 kg)

- Private Labeling Option: ESL switches may be Custom/Private Labeled. Ask for quote.

LineSelect® Model 9442R DB9 A/B Switch Application: (Switches ANY DB9 Interface!)