



**Electro Standards Laboratories**  
ADVANCED SYSTEMS DESIGN & SERVICES



**SPECIFICATIONS**  
**MODEL 9450**  
(Cat. No. 309450)

## LineSelect® Model 9450 DB25 Voice/Data A/B Switch with Half Rack & Full Rackmount Enclosure

- **Applicable to ANY DB25 Interface since all 25 pins switched.**
- **High Quality Manual Data Network Switches increase the reliability of your Network.**

### INTRODUCTION

The *LineSelect*® Model 9450 Single Channel DB25 VOICE/DATA A/B Switch allows the user to switch COMMON equipment to either VOICE or DATA ports with a simple turn of a rotary switch knob. The unit supports all 25 pins of the DB25 interface. No need to plug and unplug cables, thereby eliminating connector wear. The *LineSelect*® Model 9450 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 a Voice Network or a Data Network from one COMMON device.**
- High quality sealed switch with self-wiping low impedance contacts.
- All ports are transparent to all data.
- All 25 pins of the DB25 interface are switched via break-before make rotary switch.
- **DB25 female connectors used for the VOICE, DATA & COMMON ports.**
- Manually operated. No power required.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Lifetime warranty against manufacturing defects.
- Custom length DB25 cables available for your switch installation.
- **For a RoHS Compliant version, see Model 9450R, Cat No 309450R.**



### SPECIFICATIONS:

**PORT CONNECTORS:** (3) DB25 female connectors on rear panel labeled VOICE, DATA, and COMMON.

**FRONT PANEL CONTROL:** (1) Rotary Switch on front panel selects VOICE or DATA.

**PINS SWITCHED:** 25 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 9450 DB25 VOICE/DATA A/B Switch Application: (Switches ANY DB25 Interface!)

