



Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

SPECIFICATIONS
MODEL 9448SH
(Cat. No. 305913SH)

LineSelect® Model 9448SH RJ45 Cat5e A/B Switch, Manual, Rackmount

- **All Ports Are Shielded RJ45 Connectors that provide additional EMI/RFI shielding protection.**
- **Recommended for use in noisy environments.**

INTRODUCTION:

The **LineSelect® Model 9448SH** RJ45 A/B Switch enables access to two 10/100/1000 Base-T networks. The **LineSelect® Model 9448SH** 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 9448SH** is enclosed in a 1U, full rack size, all metal chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

FEATURES:

- Allows access to two networks from one computer or workstation.
- **Certified for Cat5e compliance. Rated for 10/100/1000 Base-T networks.**
- **All ports are shielded RJ45 connectors.**
- All 8 pins of the RJ45 interface are switched via break-before-make rotary switch.
- The ports are transparent to all data.
- Manual operation via front-panel rotary switch.
- High quality sealed switch with self-wiping precious metal contacts.
- Eliminates the need to plug and unplug cables.
- No external power required.
- Rackmount configuration.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- **Lifetime warranty against manufacturing defects.**
- Custom length Cat5e cables available for your switch installation.



SPECIFICATIONS:

PORT CONNECTORS: (3) Shielded RJ45 female connectors labeled A, B, and COMMON.

FRONT PANEL CONTROLS: (1) Rotary switch on front panel selects A or B.

POWER: No power required. Manually operated.

DIMENSIONS: Rackmount
19" W x 1.75" H x 8.9" D. (48.3 x 4.4 x 22.6 cm)

WEIGHT: Approximately 4.1 lbs. (1.9 kg)

**Order
Custom Length
Cat5e Cables for
Optimum Performance!**

LineSelect® Model 9448SH Cat5e RJ45 A/B Switch Application

