Electro Standards Laboratories ®
ADVANCED SYSTEMS DESIGN & SERVICES

GSA Schedule
Contract GS-35F-0286V

SPECIFICATIONS
MODEL 9448
(Cat. No. 305913)

Model 9448 RJ45 A/B Switch, Manual, Cat 5e Compliant, Rackmount

- **Provides quick and easy switching to backup network.**
- **Keeps data flowing on mission critical networks.**

INTRODUCTION

The Model 9448 enables access to two 10/100/1000 Base-T networks. The Model 9448 Category 5e 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 Model 9448 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 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.
- ★ **Municipalities, schools, government: On GSA Schedule!**

Model 9448

SPECIFICATIONS:

PORT CONNECTORS: (3) RJ45 female Category 5e ports on rear panel labeled A, B, and COMMON.

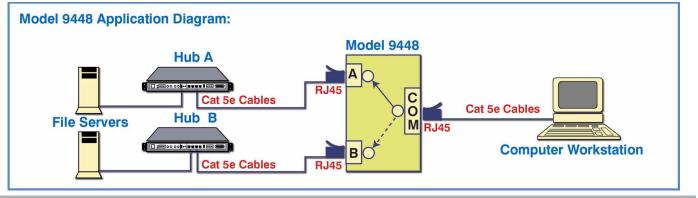**FRONT PANEL CONTROLS:** (1) Rotary switch on front panel selects A or B.

PINS: All 8 pins switched.

POWER: No power required. Manually operated.

DIMENSIONS: Rackmount 19" W x 1.75" H x 8" D. (48.3 x 4.4 x 20.3 cm)

WEIGHT: Approximately 4.1 lb. (1.9 kg)

Order Custom Length Cat5e Cables for Optimum Performance!

Model 9448 Application Diagram: