Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

RoHS Compliant

SPECIFICATIONS
MODEL 9470R
(Cat. No. 309470R

LineSelect™ *Model 9470R DB25 A/B/C/D Switch, Manual, Rackmount*

• *Provides reliable network backup for mission critical systems.*
• *Applicable to switching ANY DB25 interface devices.*

INTRODUCTION

The **LineSelect™** Model 9470R DB25 A/B/C/D Switch allows the user to access four DB25 devices connected to its A, B,C, and D ports with one DB25 device connected to its COMMON port. The unit is manually operated, requiring no power. Port selection is quick and easy via a front panel rotary switch. The **LineSelect™** Model 9470R 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:

• Allows quick connection to any one of four DB25 devices or networks from one COMMON device or network.
• **RoHS compliant.**
• Manual operation via front-panel rotary switch.
• High quality sealed switch with self-wiping low impedance contacts.
• Transparent to data speed and format.
• All 25 pins of the DB25 interface are switched via break-before-make rotary switch.
• Eliminates the need to plug and unplug cables.
• No external power required.
• Attractive all metal black box packaging provides EMI/RFI shielding.
• Custom length DB25 cables available for your switch installation.
• **Lifetime warranty against manufacturing defects.**

LineSelect™ Model 9470R

SPECIFICATIONS:

PORT CONNECTORS: (5) DB25 female connectors labeled A, B, C, D and COMMON.
FRONT PANEL CONTROL: (1) Rotary switch on front panel selects A, B, C, D.
LIFE: 10,000 cycles at the rate of 20-25 cycles/minute and no load.
OPERATING & STORAGE TEMP: -10° C to +60° C.
POWER: No power required. Manually operated.
DIMENSIONS: Rackmount 19.0" W x 1.75" H x 8.75" D. (48.3 x 4.5 x 22.3 cm)
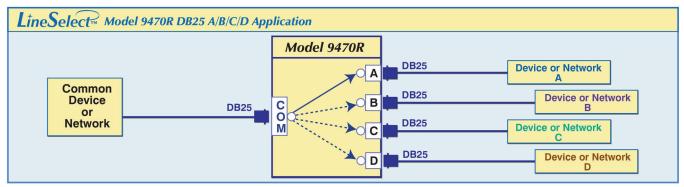**WEIGHT:** Approximately 4.2 lbs. (1.9 kg)

Ask about our popular

Model 700
RS232 Breakout Box

Tri-State LED's monitor the data interface and "TELL ALL" for fault isolation.

Custom length data network cables 25-conductor, DB25/DB25, Unshielded, PVC.			
Part Number	**Connectors**	**Length Specify XXX-FT**	**Price (USD)**
990104-XXX	F/F	XXX-FT	$24.00 + 0.55 / FT
990105-XXX	M/F	XXX-FT	$24.00 + 0.55 / FT
990106-XXX	M/M	XXX-FT	$24.00 + 0.55 / FT

LineSelect™ *Model 9470R DB25 A/B/C/D Application*

Model 9470R

Common Device or Network → DB25 → COM → A (DB25) → Device or Network A
B (DB25) → Device or Network B
C (DB25) → Device or Network C
D (DB25) → Device or Network D