Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

MADE IN USA

GSA Schedule Contract GS-35F-0286V

**SPECIFICATIONS**
**MODEL 8080**
(Cat. No. 308081)

# LineSelect® Model 8080 RJ45 A/B/C Switch, Manual Control, Cat 5e Compliant

- **Reliable switch, applicable to ANY RJ45 interface.**

## INTRODUCTION:

The Model 8080 enables access to three 10/100/1000 Base-T networks up to Cat5e. The Model 8080 Category 5e A/B/C Switch allows the user to reroute data between three 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 8080 is packaged in a slim desktop style enclosure.

## FEATURES:

- Allows access to three networks from one computer or workstation.
- **Certified for Cat5e compliance.**
- Rated for 10/100/1000 Base-T networks (up to Cat5e).
- Eliminates the need to plug and unplug cables.
- The switch ports are transparent to all data.
- All (8) pins of the RJ45 interface are switched via break-before-make rotary switch.
- Manual operation via front-panel rotary switch.
- No external power required.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- High quality sealed switch with self-wiping precious metal contacts.
- **Lifetime warranty against manufacturing defects.**
- Custom length Cat5e cables available for your switch installation.
- **Municipalities, schools, government: This Product is on GSA Schedule!**

## SPECFICATIONS:

**PORT CONNECTORS:** (4) RJ45 female connectors labeled A, B, C, and COMMON.

**FRONT PANEL CONTROL:** (1) Rotary switch on front panel selects A, B, C.

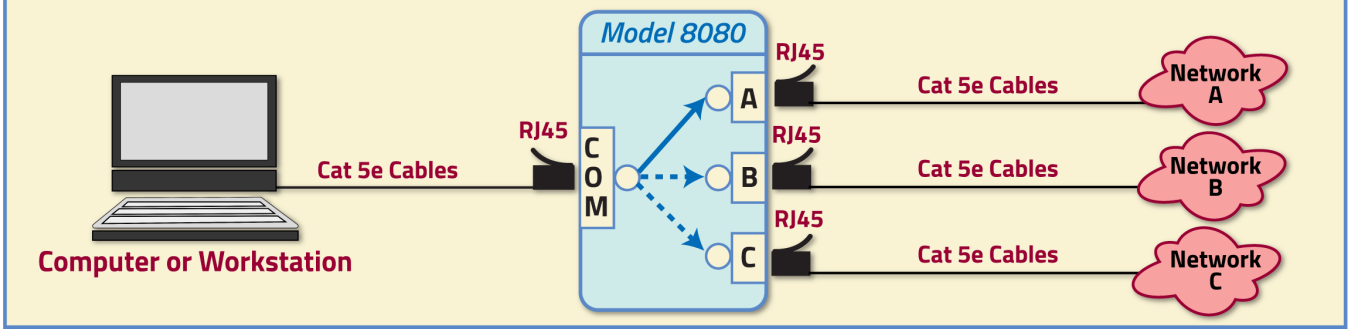
**POWER:** No power required. Manually operated.

**DIMENSIONS:** 5.43" W x 2.29" H x 7.75"D. (13.8 x 5.9 x 19.7 cm)

**WEIGHT:** Approximately 1.1 lb. (0.5 kg)

## Order Custom Length Cat5e Cables for optimum performance!

*LineSelect® Model 8080 Application Diagram: Switches ANY RJ45 Interface*

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