





## SPECIFICATIONS MODEL 8050

(Cat. No. 304870)

# LineSelect Model 8050 RJ45 A/B Switch, Manual, Cat 5 Compliant

- Reliable and Efficient Network Switch.
- Applicable to switching ANY RJ45 Interface Device.
- Ideal for Commercial-Off-The-Shelf (COTS) purchase applications.

### **INTRODUCTION:**

The *LineSelect*® Model 8050 enables access to two 10/100 Base-T networks (up to 100 Mbps). The Model 8050 RJ45 Cat 5 A/B Switch allows the user to reroute data between two networks with a simple turn of the front panel rotary switch. The unit supports all 8 pins of the RJ45 Cat 5 interface. No need to plug and unplug cables thereby eliminating connector wear. The *LineSelect*® Model 8050 is packaged in a slim desktop style enclosure.

#### **FEATURES:**

- LineSelect® Model 8050 allows access to two RJ45 Cat 5 networks from one computer or workstation.
- Rated for 10/100 Base-T networks (up to Cat5).
- Manual operation via front-panel rotary switch.
- High quality sealed switch with self-wiping low impedance contacts.
- Transparent to data speed and format.
- All 8 pins of the RJ45 interface are switched via a break-before-make rotary switch.
- Eliminates the need to plug and unplug cables.
- No external power required.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Improves computer network efficiency by allowing sharing of peripherals.
- Custom length RJ45 Cat 5 cables available for your switch installation.
- Lifetime warranty against manufacturing defects
- Municipalities, schools, government: This product is on GSA Schedule!



## **SPECIFICATIONS:**

**PORT CONNECTORS:** (3) RJ45 Cat5 female connectors labeled A, B and COMMON.

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

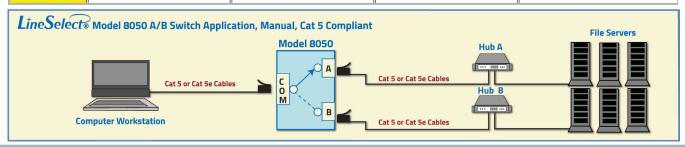
**POWER:** No power required. Manually Operated.

**DIMENSIONS:** Desktop 5.44" W x 2.71" H x 7.75" D. (13.9 x 6.9 x 19.7 cm).

WEIGHT: Approximately 1.1 lb. (0.5 kg)

# Cat5e patchcords - ideal for 10BASE-T, 100BASE-T, 1000BASE-T Ethernet and Gigabit Ethernet

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Color	3 ft.	5 ft.	10 ft.	25 ft.		
Black	990328-003	990328-005	990328-010	990328-025		
Blue	990329-003	990329-005	990329-010	990329-025		
Orange	990331-003	990331-005	990331-010	990331-025		
Purple	990332-003	990332-005	990332-010	990332-025		
Red	990333-003	990333-005	990333-010	990333-025		
Grey	990334-003	990334-005	990334-010	990334-025		
Yellow	990336-003	990336-005	990336-010	990336-025		



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