

## Model 9927 Five-Channel A/B Switch: Four-Channel DB9, Single Channel RJ45 Cat5e, Manual, Rackmount

- **Simultaneously switches four DB9 channels, Independently switches the single RJ45 Cat5e Channel.**

### INTRODUCTION

The Model 9927 Five-Channel A/B Switch is comprised of four channels of DB9 interface and one channel of RJ45 Cat5e interface. The front-panel has two rotary switches. One rotary switch simultaneously selects the "A" or "B" position for all four DB9 channels. The second rotary switch independently selects the "A" or "B" position for the single RJ45 Cat5e channel.

The unit is manually operated, requiring no power. Port selection is quick and easy via two front panel rotary switches. The Model 9927 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 two DB9 devices from one COMMON device for each of four channels.
- Allows quick connection to any one of two RJ45 Cat5e networks or devices from one COMMON device.
- **The RJ45 channel is certified for Cat5e compliance.**
- Manual operation via two front-panel rotary switches.
- High quality sealed switch with self-wiping low impedance contacts.
- Transparent to data speed and format.
- Switches all 9 pins of the DB9 interface via break-before-make rotary switch.
- All 8 pins of the RJ45 interface are switched via break-before-make rotary switch.
- Simultaneously switches four DB9 channels via one front-panel rotary switch. Independently switches the RJ45 Cat5e Channel via the second front-panel rotary switch.
- Eliminates the need to plug and unplug cables.
- No external power required.
- Improves computer network efficiency by allowing sharing of peripherals.



### SPECIFICATIONS:

**PORT CONNECTORS:** (3) DB9 female connectors labeled A, B and COMMON for each of four channels. (3) RJ45 female connectors labeled A, B and COMMON for the one RJ45 channel.

**FRONT PANEL CONTROL:** (2) Rotary switches on front panel. One knob for Channels 1, 2, 3 and 4 (DB9 interface). The other knob switches Channel 5. (RJ45 Cat5e interface).

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

**DIMENSIONS:** Rackmount  
19.0" W x 1.75" H x 8.63" D. (48.3 x 4.5 x 22.1 cm)

**WEIGHT:** Approximately 4.3 lbs. (2.0 kg)

### FEATURES: (cont.)

- Custom length DB9 and RJ45 cables available for your switch installation.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- **Lifetime warranty against manufacturing defects.**

