### SPECIFICATIONS MODEL 9924

(Cat. No. 305924)

## Model 9924 Five-Channel DB9 A/B Switch, Manual, Simultaneous Switching, Rackmount

- Switch Five Channels to an Alternate Path, Simultaneously!
- Popular in TV station Switching Applications.

#### **INTRODUCTION**

With each of its five channels, the Model 9924 DB9 A/B Switch allows the user to access two DB9 interface devices connected to its A and B ports with one DB9 interface device connected to its COMMON port. The five channels are switched simultaneously via a knob located on the front panel. See the application diagram below. The Model 9924 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:**

- Each of five channels allows quick connection to any one of two devices from one COMMON device.
- Simultaneously switches all five channels via front-panel rotary switch.
- High quality sealed switch with self-wiping low impedance contacts.
- All 9 pins of the DB9 interface are switched via break-beforemake rotary switch.
- Ideal for RS232, RS422, RS485 or ANY application that has a DB9 connector interface.
- The switch ports are transparent to all data.
- Improves computer network efficiency by allowing sharing of peripherals.
- Eliminates the need to plug and unplug cables.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Lifetime warranty against manufacturing defects.



#### **SPECIFICATIONS:**

**PORT CONNECTORS:** (3) DB9 female connectors labeled A, B, and COMMON, for each of the 5 channels.

**FRONT PANEL CONTROL:** (1) Rotary switch on front panel selects A or B position for all 5 channels.

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

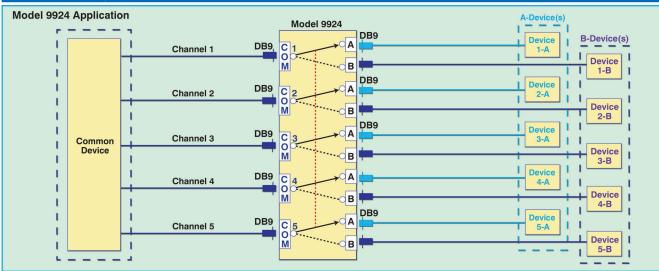
**DIMENSIONS:** Rackmount 19.0" W x 1.75" H x 8.66" D. (48.3 x 4.4 x 22.0 cm)

WEIGHT: Approximately 4.4 lbs (2.0 kg).

Do you require a variation from this specification?

Call to discuss!

# Custom Length DB9 cables available for your switch installation. State cable length (XXX) when ordering.Part NumberDescriptionPrice (USD)990127-XXXXXX Feet, DB9 F/F, 9-Conductor Unshielded PVC Cable\$23.00 + \$0.45/ft990125-XXXXXX Feet, DB9 M/F, 9-Conductor Unshielded PVC Cable\$23.00 + \$0.45/ft990126-XXXXXX Feet, DB9 M/M, 9-Conductor Unshielded PVC Cable\$23.00 + \$0.45/ft



36 Western Industrial Drive, Cranston, RI 02921 Tel: 401-943-1164 Fax:401-946-5790

www.ElectroStandards.com E-mail:eslab@ElectroStandards.com