

## Model 4504 Ruggedized DB25 A/B Switch

*Ruggedized to withstand Environmental Challenges*

### Model 4504 Features

- Switches pins 2 to 25 of connector interface, simultaneously. Chassis Ground on pin 1 bussed thru.
- Ruggedized to withstand vibrations encountered in mobile/motion applications.
- Switch Configuration has passed rigorous seismic testing.
- Ideal for mobile/motion applications.
- Rugged all-aluminum enclosure provides EMI/RFI resistance in noisy environments.
- Optional “mounting ears” allow firm attachment.
- No power required.
- Lifetime guarantee!



**Electro Standards Laboratories' Model 4504** was designed to withstand an environment subject to vibrations. Model 4504 is ideal for mobile/motion applications, or any other harsh environment application.

Model 4504 allows data to pass through 24 pins of the DB25 connector interface and switches the 24 pins simultaneously. Model 4504 switch is available with mounting brackets to secure it to a panel.

### SPECIFICATIONS:

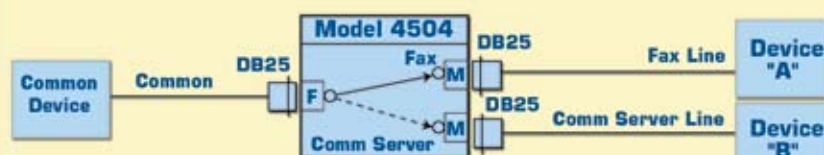
**CONNECTORS:** (2) DB25 (F) connectors labeled “FAX” and “COMM SERVER” and (1) DB25 (M) connector labeled “COMMON” are located on the rear panel.

**CONTROLS:** Two position rotary switch control located on the front panel. The switch positions are labeled “FAX” and “COMM SERVER”.

**DESKTOP SIZE:** 4.18” W X 6” D X 3.5” H

**WEIGHT:** Approximately 2.5 lbs.

### Diagram of Switch Function



**Don't forget to order interconnection cables. Custom length available.**