ADVANCED SYSTEMS DESIGN & SERVICES

# SPECIFICATIONS MODEL 4546

Cat. No. 304546

# Model 4546 Quad Channel Phoenix Connector A/B Switch, Rackmount, Manual Operation

#### INTRODUCTION:

The Model 4546 Quad Channel Phoenix Connector A/B Switch enables access to two devices per each of its four channels. All ports of channels one and two utilize 12-Pin Phoenix connectors. All ports of channels three and four utilize 10-Pin Phoenix connectors. All four channels switch simultaneously.

#### **FEATURES:**

- Each of the four channels allows quick connection to any one of two devices from one COMMON device.
- Manual operation via front-panel rotary switch.
- · Simultaneously switches all four channels.
- All pins of the Phoenix interface are switched.
- High quality sealed switch with self-wiping low impedance contacts.
- Transparent to data speed and format.
- Improves network efficiency by allowing sharing of peripherals.
- Eliminates the need to plug and unplug cables.
- No external power required.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom Length Phoenix cables available for your installation.
- · Lifetime guarantee against manufacturing defects.



## **SPECIFICATIONS:**

## **CHANNEL 1 and 2 PORT CONNECTORS:**

Channels one and two each have (3) female 12-pin Phoenix connectors labeled "A". "B", and "COM".

#### **CHANNEL 3 and 4 PORT CONNECTORS:**

Channels three and four each have (3) female 10-Pin Phoenix connectors labeled "A". "B", and "COM".

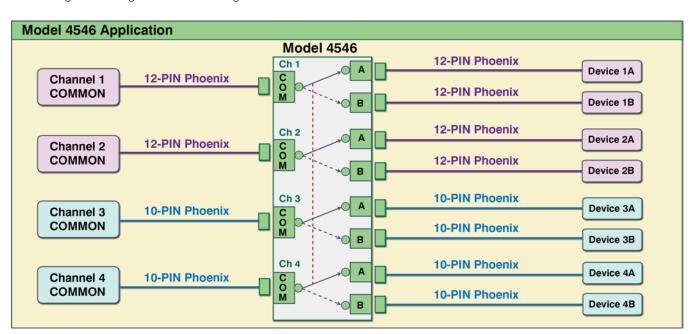
**FRONT PANEL CONTROL:** (1) Rotary switch on the front panel selects A or B.

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

**DIMENSIONS:** Rackmount 19" W x 3.5" H x 8" D.

(48.3 x 8.9 x 20.3 cm)

**WEIGHT:** Approximately 7.0 lbs. (3.0 Kg)



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