Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

Model 9469 DB25 Ku-Band/X-Band Switch with Half Rack Enclosure and Full Rackmount Front Panel

- **Applicable to ANY DB25 Interface since all 25 pins switched.**

INTRODUCTION

The Model 9469 DB25 Ku-Band/X-Band Switch allows the user to switch COMMON equipment to either Ku-Band or X-Band ports with a simple flip of a switch. The unit supports all 25 pins of the DB25 interface. No need to plug and unplug cables, thereby eliminating connector wear. The Model 9469 is configured to mount in a standard 19 inch equipment rack within 1U of rack space.

FEATURES

- Manual control via a knob located on the front panel
- Allows quick connection to either of two networks.
- All 25 pins of the DB25 interface are switched via break-before-make rotary switch.
- The switch ports are transparent to all data.
- All ports are located on the rear panel:
  (3) DB25 female ports: (1) Ku-Band, (1) X-Band, and (1) COMMON.
- Rear panel custom labels: "Ku-Band", and "X-Band", and common port labeled "COMMON".
- Includes #10-32 ground stud.
- No external power required.
- Switching mechanism is sealed precious metal contact switch.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Custom length cables are available.
- **Lifetime warranty against manufacturing defects.**

- Private Labeling Option: ESL switches may be Custom/Private Labeled. Ask for quote.

Model 9469 Ku-Band/X-Band Switch

SPECIFICATIONS:

CONNECTORS: (3) DB25 female connectors on rear panel labeled "Ku-Band", "X-Band", and "COMMON".

CONTROLS: (1) Rotary Switch on front panel selects Ku-Band or X-Band.

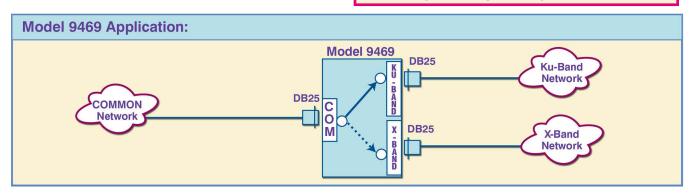**PINS SWITCHED:** 25 pins switched.

POWER: No power required.

ENCLOSURE: All metal slim rackmount enclosure.

DIMENSIONS: 19" W x 1.75" H x 10.10" D. (48.3 x 4.5 x 25.7 cm)

WEIGHT: Approximately 2.6 lbs. (1.2 kg)

Be sure to order DB25 cables at custom lengths to improve system performance.

Model 9469 Application: