## Model 9454 RJ45 Cat5e 3-Channel A/B Switch, Manual, Rackmount

## INTRODUCTION

The Model 9454 enables access to two 10/100/1000 Base-T Cat be networks. Each of the three channels of the Model 9454 Category Se A/B Switch allows the user to reroute data between two networks with a simple flip of a switch. The unit supports all 8 pins of the RJ45 Cat5e interface. No need to plug and unplug cables thereby eliminating connector wear.

## Features:

- Efficient use of panel space; three complete A/B switches in 1 U panel height (1.75").

- Individual Channel Control.
- Tested for Cat Se compliance.
- Manually control each channel separately via three knobs located on the front panel, one knob per channel.
- Each channel consists of one 'A', 'B' and 'Common' port.
- All (9) RJ45 Female ports are located on the rear panel; (3) Common, (3) 'A' Ports and (3) 'B' Ports.
- Each channel switches (8) RJ45 leads.
- Aluminum case provides EMI/RFI shielding.
- Switching mechanism is a sealed precious metal contact switch.
- Manually operated. No power required.
- Custom length patchcords available.


## Specifications:

CONNECTORS: (9) RJ45 (F) category Fe ports on rear panel; (3) Common, (3) 'A' ports, (З) 'B' ports. CONTROLS: (3) Rotary Switches on front panel selects $A$ or $B$.

PINS SWITCHED: All 8 Pins Switched.
POWER: No power required.
ENCLOSURE: Shielded Aluminum Enclosure.
DIMENSIONS: 19"w X 1.75" h X 8.0"
WEIGHT: 2 lbs.


