

## Model 4426 RJ45 6-1 Switch, with RS-232 Serial Remote Control Port

### • CAT5 Compliant RJ45 Interface

#### INTRODUCTION

The Model 4426 RJ45 6 -1 Switch with RS-232 Serial Remote Control Port, provides a powerful and versatile tool to manage switching requirements. The system affords local and remote RS-232 access functionality. The dimensions of the unit are: 7.8"W x 2.8"D x 7.25"H. The unit weight is 2 lbs.

The Model 4426 RJ45 6 -1 Switch System allows the user the capability of sharing a single port RJ45 interface device connected to the "COMMON" port among up to six other devices connected to the "A", "B", "C", "D", "E", and "F" ports.



#### Features:

- Share one RJ45 port among six RJ45 connector ports.
- All eight pins of each RJ45 port are switched and will permit bidirectional data flow.
- The switch ports are transparent to all data.
- All switched signals are passed via copper contact relays that maintain their position and continuity even in the event of a power failure
- **Rated for 10/100 networks (Up to Cat5).**
- Switch locally from front panel pushbutton or remotely via DB9 Remote Control port.
- Front panel LED's indicate switch position and power status.

#### Specifications:

**PORT CONNECTORS:** (7) RJ45 (F) on rear panel, labeled A, B, C, D, E, F and COM.

**REMOTE CONNECTOR:** (1) DB9 (F) on rear panel, accepts serial RS-232 ASCII character commands.

**POWER CONNECTOR:** On rear panel accepts power from UL Approved 115 VAC / 60 Hz wall mount power module (supplied with unit).

**LOCAL CONTROL:** (1) Pushbutton located on front panel allows local control of switch.

**DISPLAY:** (6) LED's on front panel display switch state and power status.

**DESKTOP ENCLOSURE:** 7.8" W x 2.8" H x 7.25" D.

**WEIGHT:** Approximately 2 lbs.

#### Model 4426 Application

