

Model 7239 16-Channel RJ45 CAT5 A/B Switch with Remote Access

INTRODUCTION

The Model 7239 16-Channel RJ45 CAT5 A/B Switch with Remote Access allows the user the capability of accessing, on each channel, one of two separate devices via a device connected into the channel's Common port.

The switch may be controlled manually by a front panel push button or remotely from an RS232 serial port located on the rear of the unit.

Switch position status may be attained via the front panel LED display or the remote RS-232 serial port (DB9) located on the rear of the unit.

FEATURES:

- All (8) pins of each switch port are transparent to all data.
- **All switches change position simultaneously when commanded.**
- Switches maintain position on power loss and continue to pass data.
- Front panel pushbutton control or Remote ASCII Command access through the serial port.
- Front panel LEDs display the current switch position and power status.
- Rackmount configuration is standard.
- **Requires customer supplied 24 VDC, 500 mA power input.**



SPECIFICATIONS:

PORT CONNECTORS: (48) RJ45(F) labeled 1-16 in each of the groups "A", "B", and "COMMON".

REMOTE CONTROL: (1) DB9(F) connector accepts RS232 serial data.

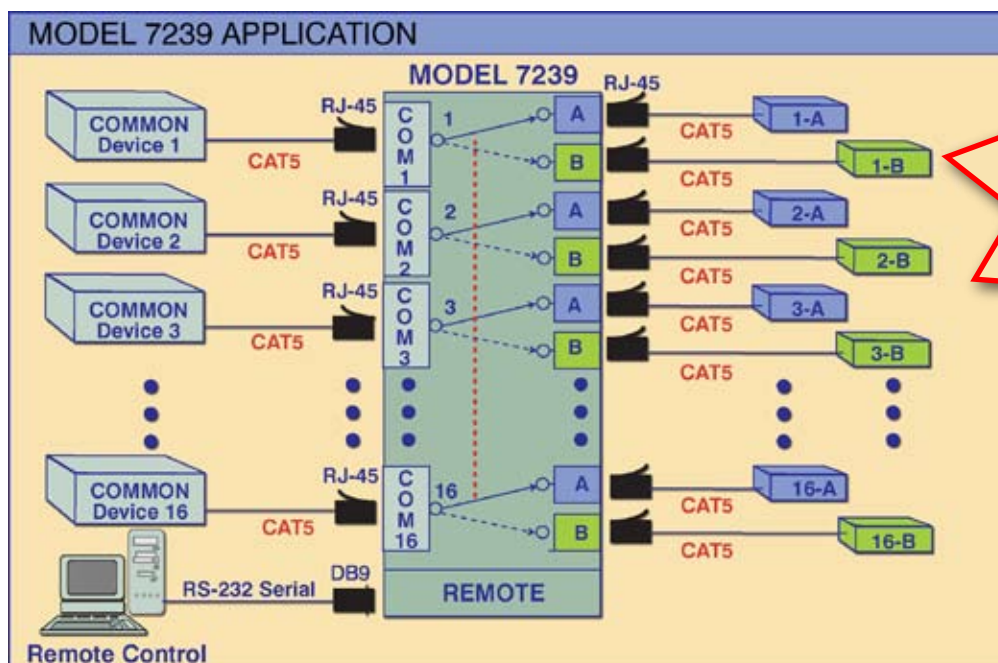
LED's: (2) labeled A and B, indicate switch position and power status.

CONTROL: (1) Pushbutton for local switch control.

POWER: Requires customer supplied 24 VDC, 500 mA Power Input. A mating power connector is included with the Model 7239.

DIMENSIONS: 19.0" W x 3.5" H x 14.0" D.

WEIGHT: Approximately 4.5 lbs



**Custom length
and color
CAT5 RJ45
cables
available!**