## SPECIFICATIONS MODEL 7372

Cat. No. 307372

# May Model 7372 Single Channel Cat6 RJ45 Online/Offline Switch, with Contact Closure Remote

- Certified For Cat6 Compliance!
- Utilizes High Performance Shielded RJ45 Connectors.

### INTRODUCTION

The PathWay® Model 7372 RJ45 Cat6 Online/Offline Switch with Contact Closure Remote allows the user the capability of connecting two separate devices, connected to ports A and COM, via an Online or Offline connection. The Model 7372 is enclosed in a 1U, full rack size, all metal black chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

The switch may be controlled manually via the front panel pushbutton or remotely from a DB9 port located on the rear of the unit. Switch position state may be attained via the front panel LED's or by a set of dry contacts on the Remote DB9 port.

### **FEATURES:**

- Allows quick connection or disconnection between two Cat6 RJ45 networks or devices.
- The switch ports are transparent to all data.
- All (8) pins of the RJ45 interface are switched via breakbefore-make electromechanical relays.
- The unit maintains last set position on power loss and continues to pass data.
- Upon power up, unit maintains its position from power down.
- Front panel pushbutton control.
- Secure Off-Line switch position.
- "Off-Line" switch position stops any and all data throughput for the unit. The ultimate firewall.
- Remote Contact Closure control and status provides dry contact logic to allow the control of the switch position as well as obtain the present position.
- Front panel LED's display present position and power status.
- · Certified for Cat6 compliance.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Custom length RJ45 cables available for your switch installation



#### SPECIFICATIONS:

**PORT CONNECTORS:** (2) RJ45 female shielded

connectors, labeled A and COM.

**COMPLIANCE:** Interface meets or exceeds Cat 6

performance.

FRONT PANEL CONTROL: (1) Manual pushbutton

allows local switching.

**DISPLAY:** (2) Red LED's display switch position and

power status.

**REMOTE CONTROL:** (1) DB9 female connector on rear panel accepts Contact Closure switch commands for Remote Control Operation.

**POWER:** UL approved 100VAC/240VAC, 50Hz/60Hz wall mount power module supplies 12 VDC, 500 mA to the unit. Has 2-prong, US, non-polarized plug.

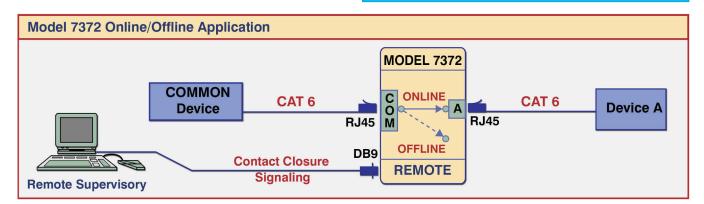
**DIMENSIONS:** 19.0" W x 1.75" H x 8.0" D.

(48.3 x 4.4 x 20.3 cm)

WEIGHT: Approximately 4.2 lbs. (1.9 kg)

#### **WIDE RANGE POWER OPTION AVAILABLE:**

(Cat No 517277) **CE, RoHS, and UL** listed table mount power module, 100VAC/240VAC, 50Hz/60Hz for use in place of standard power module that is included with the unit. Has IEC 60320 C14 inlet. **Ideal for international applications.** 



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