SPECIFICATIONS MODEL 7281

Cat. No. 307281

Wath Way Model 7281 RJ45 Cat5 Video Feed Controller Switch with Contact Control Remote Port

INTRODUCTION:

The PathWay® Model 7281 Video Feed Controller Switch allows three video sources to be switched among two video monitors with the option of all sources being put in a cutoff position. The Model 7281 dimensions are 19"W x 1.75 "H x 8"D allowing the unit to occupy only 1U rack height.

The switch may be controlled remotely using a DB9 Contact Control Remote port located on the rear of the unit. The DB9 Remote port provides control by dry contact open/closure logic. The front panel LED display indicates the switch position and unit power status.

FEATURES:

- All video source and monitor connectors are RJ45 CAT5/100mbps.
- All 8 pins of the port connectors are switched.
- Two video monitor connectors, "A" and "B."
- Three video source connectors, 1, 2, and 3.
- One REMOTE DB9/Female port for two control commands: Contact Controls, 1 and 2.
- Contact Control 1 and 2 are independent contact closures.
- Contact Control 1 controls switching of both monitor ports simultaneously between the Cutoff position and data flow. If the selection is to allow data to flow to the Monitors, then Monitor B can be switched between a Video Source 2 or 3.
- Contact Control 2 controls switching of the video source for Monitor B. The source can be either Video Source 2 or 3.
- Front panel LED indicators show the position of each switch.
 The LEDs show red when in position for data transmission, and blink when the switches are in cutoff position.
- All switches are remotely controlled. There is no local control.
- RJ45 connector pins for Ports A, B, and Common are divided up into groups of pins used for data transfer between Monitors and Video Sources.
- If the Model 7281 loses power, both monitors are switched to the Cutoff position.
- On power up, the switch positions are set based on the remote contact closures.



SPECIFICATIONS:

PORT CONNECTORS:

(2) RJ45 female connectors labeled Monitor A and B. (3) RJ45 female connectors labeled Video Source 1, 2, and 3.

FRONT PANEL CONTROL: There is no front panel control. **REMOTE:** (1) DB9 female connector on rear panel accepts contact closure switch commands for Remote Control operation.

POWER: UL approved 120VAC, 60Hz wall mount power module supplies 12 VDC, 500mA to the unit.

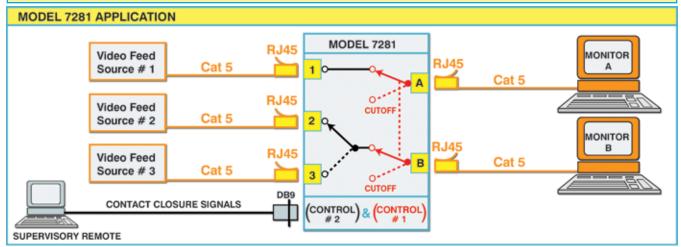
DIMENSIONS: Rackmount, 19.0" W x 1.75" H x 8.0"D.

WEIGHT: Approximately 4.5 lbs.

OPTION: WIDE RANGE POWER MODULE

(Cat No 517277) CE and UL listed table mount power module, 100VAC/240VAC, 50Hz/60Hz in place of standard 115VAC or 120VAC power module. Ideal for international applications.

Don't forget to order your RJ45 cables. See Cat. No. 990328 thru 990336.



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