



REMOTE CONTROL FOR AVS-816 VIDEO SWITCHER



MODEL PSR-816

FEATURES

- ★ Serial Controlled
- ★ Remote Via RJ-11
- ★ Digital Switching

- ★ One Rack Unit Chassis
- ★ LED Shows Source Selected
- ★ Convenient Operation

The LINK PSR-816 Series Remote Control panels allow the user to control the AVS-816 video/audio switcher from a distant location. The PSR-816 is a 16X1 controller. Each remote control panel has an RS-232/422 serial port allowing it to be interfaced with a computer. An internal switch allows the selection of RS-232 or RS-422. Communications between the switchers are handled via an RS-485 compatible serial link, using RJ-11 modular jack.

This unique combination provides a reliable link over long distances, up to 1000 feet with inexpensive, readily available cable. Active video and audio channels are indicated by an LED above each pushbutton for the selected source signal. A front panel switch selects, audio follow, break-away or lock-out.

Serial commands are easy to use and if desired, the PSR-816 may control the AVS-816 as a video or audio only switcher.

Another feature of the AVS-816 is, modem control. The software has a telephone dialer, that allows the operation through a standard telephone line. A modem at the main switcher location will communicate back to the PC with full feed-back of a command selected.

The LINK PSR-816 is packaged in a tough one R.U. chassis and backed by LINK'S standard 10-year warranty. The Remote Control features reduced depth to allow it to be mounted on a table or desk-top. The supplied software allows the control of up to 32 switchers.

Note: A page on our web site gives instructions for modem operation. From the Link home page, select Documents, then select AVS-816 Remote Control via Modem.

PSR-816 SERIES REMOTE CONTROL SPECIFICATIONS

INPUTS:

RS-232/422: 9 Pin D Connector, Female. Computer Control
RS-485: Two, Loop In and Out, RJ-11, Remote Control
GPI: 15 Pin D connector

OPERATING DISTANCE:

Cable Length, RJ-11 Up to 1000 feet

FRONT PANEL CONTROLS:

Push Buttons: 16 input selections, momentary

ENVIRONMENTAL:

Temperature: 0° to 50° ambient
Humidity: 0% to 90% non-condensing

POWER:

Input: 120/240 VAC, 50/60Hz
Power: 3 Watts

MECHANICAL:

Height: 1 3/4"
Width: 19"
Depth: 4.5"
Weight: 2.5 lbs.



PSR-816 Rear Panel

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