OCEAN MATRIX®

Instruction Manual

OMX-PSW24

24 x 1 Video / Stereo Audio Passive Switcher

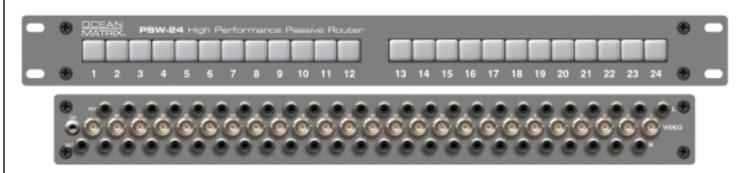
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24x1 Video & Stereo Audio Passive Switcher



The OMX-PSW24 is a high quality 24 x 1 Video and Stereo Audio Passive Switcher. This device is designed as a general purpose signal switcher for selection of 24 inputs to a single output using top grade, high visibility lockout mechanical switches. It may also be used to fit the needs of facilities where "signal sniffing" is needed. It may also be used to expand the inputs of Video devices.

The OMX-PSW24 may also be used as a 1 x 24 assignment switcher where one set of signals can be fed to any of twelve feeds.

OPERATING THE OMX-PSW24

The use of this device is very simple. As a source switcher, simply plug the signal feeds via the rear connectors into the switcher. By pushing the corresponding front panel button, the signal (Video and Audio), is selected to the output connectors.

The OMX-PSW24 may also be used as an "assignment switcher". A signal can be fed into the output terminal and selectively distributed to any one the twelve signal paths. With this technique, the switcher is actually used in "reverse" of conventional configuration.

SPECIFICATIONS

Video Inputs: 24 Video via BNC connectors

Non terminating MBB

Audio Inputs: 48 (24 L&R Stereo pairs) via RCA connectors

Outputs: Video: 1 via BNC connector

Audio: Stereo Pair (L, R) via RCA connectors

Dimensions: 1.75"H x 7"D x 19"W (EIA Rackmount)

Weight: 3.5 Lbs. (without shipping carton)



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