

OCEAN

MATRIX®

Instruction Manual

OMX-PSW6F

**6x1 Passive 6-Pin IEEE1394
FireWire Switcher**

Thank you for purchasing this Ocean Matrix component. This unit is designed to give you years of trouble free professional operation for your most demanding applications. It is our goal to develop long term partnerships with our customers through our commitment to exceed their expectations.

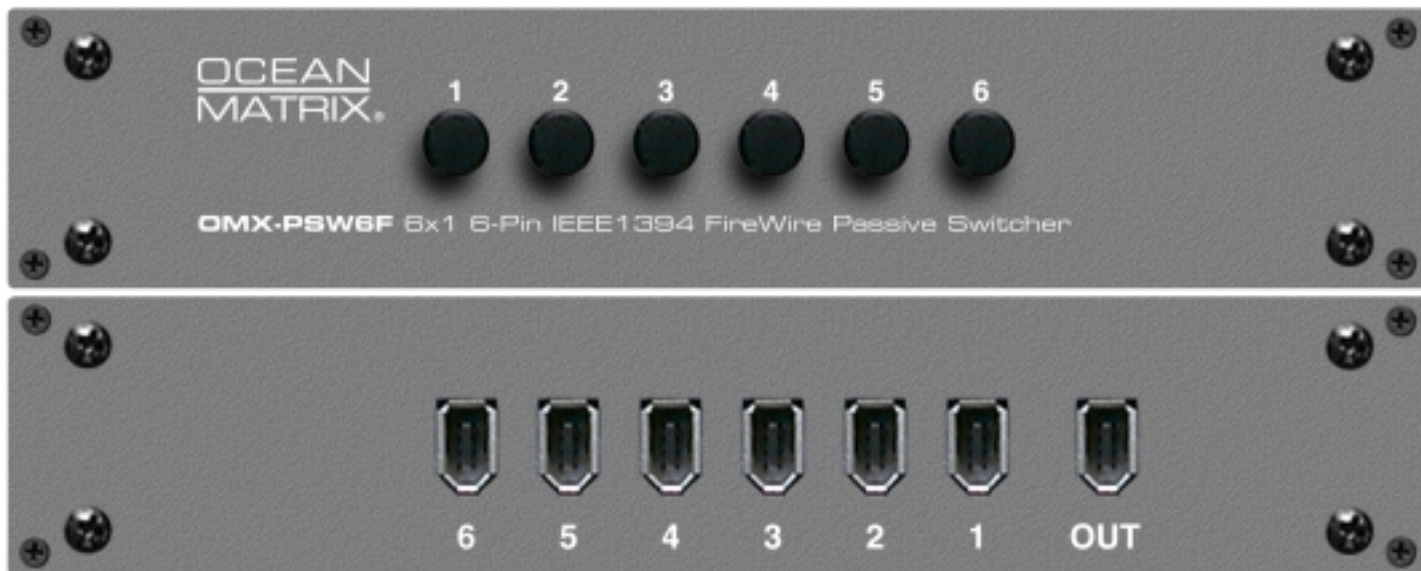
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www.oceanmatrix.com



OMX-PSW6F

6x1 Passive 6-Pin IEEE1394 FireWire Switcher



The OMX-PSW6F was designed to solve the problem of multiple Firewire (IEEE1394) selection and routing in the DV production environment. Designed as either a 6x1 selective switcher or a 1x6 destination switcher, the OMX-PSW6F will provide a cost effective and simple means of controlling DV media traffic in the modern production facility. Designed with high quality 6-Pin IEEE1394 components, the OMX-PSW6F is the perfect DV utility product.

Note: The OMX-PSW6F is designed to handle IEEE1394 (FireWire) 100Mbps media data signals only. The product was not designed for IEEE1394 peripherals such as hard drives, scanners or printers which require power management protocols.

Some equipment such as cameras may have to be powered down before switching, and then power back on afterwards. The OMX-PSW6F should not be used as a "HOT SWITCH". It should be used as a data selector.

SPECIFICATIONS

- Inputs-Outputs:** 6-Pin IEEE1394 receptacles vertical mounted
- Controls:** Front panel interlock-lockout mechanical pushbutton switches
- Dimensions:** 1.625"H x 8.25"W x 6"D, Steel Housing
- Options:** OMX-RK1 1RU rackmount adapter holds 1 or 2 units

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