

## VS-66FW

### 6 Port FireWire Switcher

NEW



The Kramer **VS-66FW** is a high quality 6 port matrix switcher for routing 1394/FireWire interface signals. The **VS-66FW** operates bi-directionally and offers automatic branch/leaf configuration. It can be operated with FireWire™/i.Link™ implementation of the IEEE 1394-1995 and the IEEE 1394A standards at data rates of up to 400Mbits/sec. The **VS-66FW** supports isochronous and asynchronous transfers, as well as all the features of the 1394/FireWire interface, including hot insertion and removal, and it can source the power to all ports. The **VS-66FW** can be controlled via the front panel buttons, the infra-red remote control transmitter, and remotely by RS-485 or RS-232 serial commands transmitted by a touch screen system, PC, or other serial controller. A large, bright LED display on the front panel shows the current status of the matrix, and the built-in non-volatile memory stores and retrieves pre-set configurations. The **VS-66FW** is housed in a 19" 1U rack-mountable enclosure.



#### TECHNICAL SPECIFICATIONS

INPUTS/OUTPUTS:	6 ports on 6 pin 1394A connectors.
STANDARDS:	Compliant with IEEE 1394 - 1995 and 1394A-2000 standards.
BUS TRANSFER RATE:	Up to 400Mb/s signaling rates for high performance serial bus.
SOURCED POWER:	12V 1.5A total for any one or all ports.
COMPATIBILITY:	PC and MAC.
CONTROL:	18 front panel pushbuttons and Kramer IR remote receiver on front. RS-232 In/Out on DB-9 F/M and RS-485 on detachable terminal block.
POWER SOURCE:	90-240V/50-60Hz AC 30VA.
DIMENSIONS:	19-inch (W), 7-inch(D), 1U(H) - rack mountable.
WEIGHT:	2.2kg (4.9 lbs) approx.
ACCESSORIES:	Power cord, Null-modem adapter, Windows®-based control software.

#### TYPICAL APPLICATIONS

- Video broadcast studios for high quality signal routing.
- Video production studios with Non-Linear editing systems.

