



# KRAMER

## VS-40FW

4-Port FireWire® 800 Repeater/HUB

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The VS-40FW is a high-performance bidirectional hub/repeater for 9-pin FireWire® 800 (IEEE 1394b) signals. It increases the number of ports available and/or extends the distance of FireWire® cable runs

### FEATURES

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**Range** - Doubles the cable range of FireWire® from 4.5m (14.75ft) to 9m (29.5ft). Multiple units can be cascaded to extend the range to up to 72m (236ft)

**Hot Swapping** - Supports Plug and Play

**Transfer Rates** - 100, 200, 400 and 800Mbps

**ESD Protection** - Incorporates Kramer's Spark-Guard Pro™ signal protection circuitry to help protect against EDS (electrostatic discharge) that can damage digital equipment

**Alternate Power Sources** - Can be powered from the 12V DC power supply or through the PC connection

Requires 9-Pin FireWire® 800 Cable



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## TECHNICAL SPECIFICATIONS

PORTS:	4 bidirectional IEEE 1394b 800Mbps (S800) ports
TRANSFER RATE:	100/200/400/800Mbps (S800, S400, S200, S100)
STANDARDS:	IEEE 1394-1995, IEEE P1394a, IEEE P1394b; fully supports the provisions of the IEEE P1394b Revision 1.33+ at 1 Gigabit signaling rates; fully supports the provisions of the IEEE 1394-1995 Standard for High Performance Serial Bus and the P1394a Supplement; fully interoperable with FireWire™ and i.LINK™ implementation of IEEE Std 1394; provides three fully backward compatible (1394a 2000 fully compliant) bilingual P1394b cable ports at up to 800Mbps; fully compliant with OpenHCI requirements; provides three P1394b fully compliant cable ports at 100/200/400/800Mbps; full P1394a support includes: connection debounce, arbitrated short reset, multispeed concatenation, arbitration acceleration, fly-by concatenation, port disable/suspend/resume; extended resume signaling for compatibility with legacy DV devices
POWER CONSUMPTION:	12V DC, 1A
INCLUDED ACCESSORIES:	Power supply, mounting bracket, 1 0.9m (3ft) 9-pin FireWire® cable
OPTIONS:	Adapter cables, RK-3T 19" rack adapter, 0.9m (3ft) 9-pin FireWire® cables
PRODUCT DIMENSION:	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96" ) W, D, H
PRODUCT WEIGHT:	0.3kg (0.7lbs) approx
SHIPPING DIMENSION:	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50" ) W, D, H
SHIPPING WEIGHT:	0.5kg (1.2lbs) approx

