

VA-130FW

Firewire® 800Mbps Remote Repeater/HUB







The VA-130FW 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® signals up to 75m (246ft) over coax cable.

FEATURES

- Ports 2 bidirectional FireWire® ports IEEE 1394b 800Mbps (\$800), 1 coaxial port.
- Range Extends the standard FireWire® range of 4.5m (13.5ft) and up to 80m (260ft) at a maximum of 800Mbps using RG-6 co-axial cable.
- 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 ESD (electrostatic discharge) that can damage digital equipment.
- Operation Modes Standalone as a repeater, 2 units needed as a hub.
- Requires 9-Pin FireWire® 800 Cable.
- Compact DigiTOOLS® 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter.

VA-130FW

TECHNICAL SPECIFICATIONS

PORTS: 2 FireWire® ports on 9-circuit FireWire® 800 connectors, 1 coax port on a BNC connector.

TRANSFER RATE: 800Mbps.

IEEE 1394 IEEE 1394b-2002, IEEE 1394-1995, IEEE 1394b-2002 up to 800Mpbs.

STANDARDS:

ESD LINE IEC 61000-4-2 (ESD) 15kV (air), 8kV (contact), IEC 61000-4-5 (lightning) 12A (8/20us), and

PROTECTION: IEC 61000-4-4 (EFT) 40A (5/50ns).

POWER 12V DC, 60mA.

CONSUMPTION:

DIMENSIONS: 12cm x 6.9cm x 2.4cm (4.72" x 2.72" x 0.96") W, D, H.

WEIGHT: 0.4kg (0.88lbs) approx.

INCLUDED Power supply, mounting bracket.

ACCESSORIES:

OPTIONS: RK-3T 19" rack adapter.

