

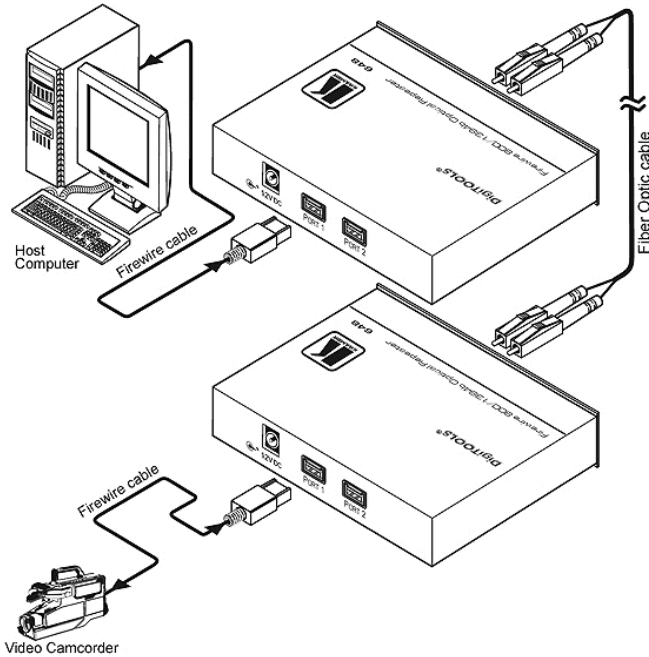


648

FIREWIRE® 800MBPS FIBER OPTIC REPEATER



The 648 is a high performance bi-directional optical repeater for FireWire 1394a and 1394b signals. When used in pairs, it will extend the distance of FireWire cable runs up to 500 meters.



DESCRIPTION

- FireWire Ports - 2 bilingual 9-pin IEEE 1394b 800Mbps.
- Optical Ports - 2 duplex LC fiber connectors.
- Range - Extends FireWire cable range from 14.5 ft (4.5 meters) to up to 1640 ft (500 meters) between 2 units.
- Transfer Rate - 100, 200, 400 and 800Mbps
- Compact Size - Part of the Kramer DigiTOOLS family of compact, high quality and cost effective solutions.

SPECIFICATIONS

- PORTS:** Two 9-pin serial 1394b Ports
- TRANSFER RATE:** 100/200/400/800 Mbps
- STANDARDS:** Fully supports the provisions of the IEEE 1394b standard and 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; Fully compliant with OpenHCI requirements;
- POWER SOURCE:** 12 VDC, 150mA
- DIMENSIONS:** 12cm x 10.05cm x 2.76cm (4.7" x 3.95" x 1.08", W, D, H)
- WEIGHT:** 0.3 kg. (0.67 lbs.) approx.
- ACCESSORIES:** Power supply, bracket installation kit, 1 FireWire 9-pin to 6-pin connector cable