

The Newnex FireNEX-CAT5™ 100 Mbps 1394a Cat5 Repeater



100m and 100Mbps FireWire over Cat5! The Newnex FireNEX-CAT5™ is an IEEE1394b compliant repeater for long distance connection. The FireNEX-CAT5™ is capable of sending IEEE1394 signals across a regular Cat5 cable at a data rate of 100 Mbps up to 100 meters in length! The FireNEX-CAT5™ is contained within a small box slightly larger than a deck of cards, which makes it unobtrusive and compact, allowing you to place it on a desktop already crowded with other things.

The real power is in its connection through a regular Cat5, which has been widely used in the Ethernet world. Setting up the FireNEX-CAT5™ is quite simple. Using a Cat5 twisted pair cable for connection is without confusion or difficulty. It takes only minutes to setup, and there is no configuration necessary, like all IEEE1394 compliant hardware. The FireNEX-CAT5™ will work for both 1394b and 1394a signals at speeds up to 100 Mbps.

A FireNEX-CAT5™ SET includes two FireNEX-CAT5™ repeaters and a manual. A DC power jack lets you connect an optional power supply, such as the FIRENEX-POWER. Whenever you purchase 2 FireNEX repeaters we consider it a set. Cat5 cable and FireWire cables are not included. The Newnex FireNEX-CAT5™ comes with one-year manufacturer warranty.

Specifications:

- One 1394a 6 pin copper connector
- One 1394b/Cat5 RJ45 connector
- DC Jack for optional self power
- Works with both PCs and Macs
- Low power consumption: (DC12V/0.25A)
- Bus-powered or self-powered
- Full Duplex Data Rate at 100 Mbps
- Weight: 91g
- Compact size: 72x58x27 mm
- Cat5 Cable
- Reach up to 100 meters
- Compatible with 1394b and 1394a standard
- RJ45 plug to RJ45 socket adapter, 6"



Newnex Technology Corp.
1231 Alderwood Ave., Sunnyvale, CA 94089
(408)7491480, (408)749-1963 (Fax)
www.newnex.com