

# The Newnex

## FireNEX-POF™

### POF Repeater



**FireWire over POF!** Utilizing an IEEE1394 PHY and optical transceiver, the FireNEX-POF™ is capable of sending IEEE1394 signals across a optical fiber cable up to 50 meters in length! The FireNEX-POF™ is contained within a small box slightly larger than a deck of cards, which makes it inobtrusive and compact, allowing you to place it on a desktop already crowded with other things.

The real power is in its optical connection. Setting up the FireNEX-POF™ is quite simple. Using a duplex plastic optical cable with SMI connector, plugging in the optical 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-POF™ will work with 1394 at speeds of 400, 200 and 100 Mbps.

*A FireNEX-POF™ SET is two FireNEX-POF™ optical repeaters, and two 120VAC/12VDC DC power supply and a manual. Whenever you purchase 2 FireNEX repeaters we consider it a set. Plastic Optical cable and FireWire cables not included.*

### Specifications:

- One 1394a copper port
- One 1394b POF optical port – SMI
- Works with both PCs and Macs
- Low power consumption: (DC12V/0.25A)
- Full Duplex Data Rate at 200 and 400 Mbps
- Weight: 91g
- Compact size: 72x58x27 mm
- POF Plastic optical fiber
- Reach up to 50 meters
- Compatible with 1394a and 1394b standards
- One year manufacturer warranty



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