FTS 2

Fiber Optic Talk Set

WARNING! Use of controls or adjustments other than those specified herein may result in hazardous light exposure. The FTS2 is a registered Class I Laser Product. To avoid eye injury, never look directly into the optical outputs.

Operating Instructions

- To establish a voice link, two FTS2 must be connected to a designated singlemode fiber using a singlemode jumper cable.
- Once connected and the headset is plugged into the headset port, turn the knob clockwise to power ON the unit.
- The FTS2 will automatically begin looking for the talk set at the far end. When the communication link has been established, the LED on the top panel will change from red to green and an audible tone will activate
- Press the Answer button on the top panel to turn off the tone and begin a conversation.
- The volume is adjusted by turning the knob on the top panel.
- To extend the range of the talk sets, or to include three or more persons in the conversation, connect the multiparty cable to two FTS2 at one location.

LED Status

Green: Linked
Red: Not Linked
Blinking: Low Battery
Off: Insufficient Power

Maintenance

The FTS2 contains no user serviceable parts. Except for changing batteries and cleaning optical port, this unit must be returned to Noyes Fiber Systems or authorized agents for repair. The optical port and connectors on test jumpers should be cleaned regularly with an optical grade cleaner.

Warranty

All Noyes Fiber Systems products are warranted against defective material and workmanship for a period of one year from the date of shipment to the original customer. Fill out a warranty registration card and mail or fax it to Noyes Fiber Systems to ensure proper initiation of your warranty term.

Specifications

Model	FTS 2-1310	FTS 2-1550
Wavelength	1310 nm	1550 nm
Range	45 dB	
Connector	FC, SC, or ST	
Fiber Type	Singlemode	
Operating Temp.	0 to +50°C	
Storage Temp.	-20 to +50°C	
Relative Humidity	0 to 90% non-condensing	

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