

OTS-20

Multifunctional Optical Talk Set

- ◆ Full duplex numeral pronunciation correspondence function
- ◆ High quality conversation and low background noise
- ◆ Online display and online call
- ◆ Large LCD screen
- ◆ Seven colors background light
- ◆ Low power alarm
- ◆ Stabilized Light Source

Applications

- ◆ Telecommunication project maintenance
- ◆ CATV project maintenance
- ◆ Data network project maintenance
- ◆ Other optical fiber projects
- ◆ Optical communication teaching and research



OTS-20 Multifunction Optical Talk Set enables clear and long distance telephony on single optical fiber. Featuring integrated laser source and optical power meter for loss test, OTS-20 is a reliable toolset for tough environments.

Specifications

Type	OTS-20 Series
Wavelength(nm)	1310/1550
Emitter Type	FP-LD
Transmission Distance(KM)	≥ 90
Dynamic Range(dB)	≥ 28
Output Power(dB)	-5~-7
Modulation(Hz)	CW,270,1K,2K

Output Stability (dB,30min,20 ° C)	$\leq \pm 0.05$
Power Supply	3 pcs 1.5V Alkaline Batteries/8.4V Power Supply Adaptor
Battery Operating Time	10 hours
Optical Connector	FC/PC
Operating Temperature(° C)	-10 ~ +60
Storage Temperature(° C)	-25 ~ +70
Dimension(mm)	198X102X50
Weight(g)	310

* Specifications subject to change without notice

Ordering Information

Standard Package:

Instrument, User manual, Warranty card, AC Adapter, Earphone.