

Optical Talk Set | AOT600

Advanced

AOT600 Optical talk set allows Full-duplex communication in single fiber by using WDM (wavelength division multiplex) Technology. Optical Talk Set AOT600 is designed to allow technicians keep communication via headset during optic fiber installation and maintenance via fiber optic cable. Provided as a PAIR.

Features:

- Talk by connecting with optical fiber
- High quality Full-duplex communication
- Wide dynamic range: 45dB
- Large range: 120km



Specifications | AOT600 Optical Talk Set:

Communication	Touch button for call setting and communication distance
Wavelength (nm)	Device A: 1310nm ± 20nm ; Device B: 1550nm ± 20nm
Operating Style	Full duplex communication
Output Power	> -5dBm
Fiber Type	Single Mode (SM)
Dynamic Range	SM fiber: 45dB
Range	SM fiber: ≥120kms
Connecting Adaptor	FC/ PC
Battery Charge	Through AC/DC adaptor or through USB
Earphone Socket	2.5mm/ 3.5mm
Volume	Increase/ Decrease
Battery Life	Above 12 hrs
Power Supply	AA rechargeable battery & charger
Size (mm)	170 x 97 x 38
Weight (g)	About 380
Storage/ Operating Temperature/ Relative Humidity	-20°C to +60°C/ -10°C to +50°C/ < 90%RH

Standard Accessories



Carrying bag



Calibration certificate



Manual



Earphone and Mic

Optional



AC/DC adaptor