

IF-OLS-08

Features

- Provide Single to tri-wavelength with high stability.
- Continuous wave and Frequency-wave: CW/270Hz/1000Hz/2000Hz.
- Real-time monitoring and display the battery level as well as lower power warning.
- Auto power off function.
- LCD Back light display.
- Alkaline battery (AAA batteries which are convenient during operation).

Packaging

IF-OLS-08 Optical Light Source	1 Piece
SC/FC Connector	2 Pieces
Soft Case	1 Piece
User Guide	1 Piece
Battery	3 Pieces
Quality Certificate	1 Piece

Applications

- Telecom Maintenance
- CATV Maintenance
- Test Lab of Fiber Optic
- Optical Fiber Sensors



Technical Specifications

Wavelength (nm)	IF-OLS-08A: 1310nm / 1550nm IF-OLS-08B: 850nm/1300nm IF-OLS-08C: 1310nm / 1490nm / 1550nm
Emitter	FP-LD
Connector	FC (SC/ST optional)
Output Power	≥-7dBm@850/1300nm ≥-7dBm@1310/1550nm
Output Power Stability (dBm)	±0.04 @ 20°C @ 15min
Modulation	CW/270Hz/1KHz/2KHz
Operation Temperature	-10°C , +50°C
Storage Temperature	-20°C, +70°C
Relative Humidity	95% (+30 °C)
Power Supply	3 pcs AAA battery
Fiber Types	SM & MM
Battery Life	> 40 hour
Size	29 L *63 W *130 H
Weight	160 gr