

SAT-4EX

Mini Optical Power Meter



12



- ◇ LED Light
- ◇ SM or MM applications
- ◇ 2.5mm universal connector
- ◇ Visual Fault Locator (Optional)
- ◇ 850/1300/1310/1490/1550/1625nm
- ◇ Wide measurement range, High resolution
- ◇ One-year warranty and three-year recommended calibration interval.

Specifications

Model	SAT-4EXT	SAT-4EXC
Display Range	1310/1490/1550/1625: -70 ~ +6 dBm 850/1300: -60 ~ +6 dBm	1310/1490/1550/1625: -50 ~ +26 dBm 850/1300: -40 ~ +26 dBm
Accuracy	±0.2 dB	
Calibrated Wavelengths	850nm / 1300nm / 1310nm / 1490nm / 1550nm / 1625nm	
Display Resolving Power	0.01dB	
Linearity	±0.2dB	
OPM Connector	2.5mm universal	
VFL Connector	2.5mm universal	
VFL Output(optional)	1mW or 10mW, CW and Glint	
LED Light	SOS code output	
Automatic Power Off	No operation in 10 minutes (can be cancelled), Low battery energy	
Battery Capacity	Average: Above 60 hours(OPM), Can be charged	
Working Environment	Temp: -10~+50 ° C Humidity: <90%RH Elevation: 0~5000m	
Size	105mm×52mm×24mm	
Weight	About 100g	

Ordering Information

Model	4EX-XX	VFL
4EXT = OPM (-70 ~ +6dBm)		V00 = N/A
4EXC = OPM (-50 ~ +26dBm)		V01 = 1mw
Example: 4EXT (OPM)		V10 = 10mw
4EXT-V10 (OPM+VFL)		

