



Optical Laser Source

ELS10

- ◆ High stabilization, built-in optic isolator
- ◆ 270Hz, 1KHz, 2KHz modulation output
- ◆ Auto-Wave ID output, work with TriBrer OPM EPM30
- ◆ Energy save mode
- ◆ 1~3 wavelengths output from one port
- ◆ One-year warranty and Three-year recommended calibration interval



FDA

Standard



Carrying bag



Calibration certificate



Manual



Packing box

Optional



AC/DC adapter



NEXT-Generation
Network Measurement



ISO9001



ISO14001:2015

SPECIFICATIONS

Model	M8	M3	S3	S4	S5	S6	V01	V10
Wavelength(nm)	850	1300	1310	1490	1550	1625	1mW VFL	10mW VFL
Stabilization *	±0.05dB / 1 hour; ±0.1dB / 8 hours							
Output Power	> - 6dBm @ 1310nm/1490nm/1550nm/1625nm /> - 10 dBm @ 850nm/1300nm							
Modulation	270Hz, 1KHz, 2KHz							
Connector	FC/PC (or customise other connectors)							
Wave ID	Yes							
Auto Power Off	No operation in 10 minutes (can be canceled), Low battery energy							
Battery Charge	Yes							
Operate Time	Above 16 hours							
Power Supply	AA *3 batteries or AC/DC powersupply adapter							

* After 5 minutes warm-up, 20±3°C, CW, FC connector, with optic isolator

GENERAL SPECIFICATIONS

Size(H*W*D)	190mm * 90mm * 40mm
Weight	About 480g
Storage Temperature	-20 -- +60 °C, < 90%RH
Operating Temperature	-10 -- +50 °C, < 90%RH

ORDERING INFORMATION

ELS10-X

Model

ELS10-M3M8 = 850/1300nm

ELS10-S3S5 = 1310/1550nm

ELS10-S4 = 1490nm

ELS10-S6 = 1625nm

ELS10-S3S4S5 = 1310/1490/1550nm

ELS10-S3S4S6 = 1310/1490/1625nm

ELS10-S3S5S6 = 1310/1550/1625nm

ELS10-S4S5S6 = 1490/1550/1625nm