



Optical Laser Source

AOS200

- ◆ 2~3 wavelengths + VFL
- ◆ High stabilization, built-in optic isolator
- ◆ 270Hz, 1KHz, 2KHz modulation output
- ◆ Built in VFL (optional)
- ◆ Energy save mode
- ◆ Wave ID output, work with Tribrer OPMAOP100
- ◆ One-year warranty and Three-year recommended calibration interval



Standard



Carrying bag



Calibration certificate



Packing box



Need local support?

Contact: Brad Wilmore
Email: brad@covertel.com.au
Mobile: +61 433 115 101 Office: 03 9381 7888

Get quick assistance without international delays.

Optional



AC/DC adapter



FC male to LC female adapter



SC male to LC female adapter



ISO14001:2015



SPECIFICATIONS

Wavelength(nm)	2~3 wavelengths +VFL
Stabilization *	$\pm 0.05\text{dB}$ / 1 hour; $\pm 0.1\text{dB}$ / 8 hours
Output Power	> - 6dBm @ 1310nm/1490nm/1550nm/1625nm / > -10 dBm @ 850nm/1300nm
Modulation	270Hz, 1KHz, 2KHz
Connector	FC/PC (or customize)
Auto Power Off	No operation in 10 minutes (can be cancelled), Low battery energy
Build in VFL	Optional
Wave ID	Yes
Battery Charge	Yes
Operate Time	Above 40 hours
Power Supply	AA * 3 batteries or AC/DC power supply adapter

* After 5 minutes warm-up, $20 \pm 3^\circ\text{C}$, CW, FC connector, with optic isolator

GENERAL SPECIFICATIONS

Size(H*W*D)	170mm * 97mm * 38mm
Weight	About 380g
Storage Temperature	$-20 \sim +60^\circ\text{C}$, < 90%RH
Operating Temperature	$-10 \sim +50^\circ\text{C}$, < 90%RH

ORDERING INFORMATION

Model		AOS200-X-XX	VFL
AOS200-M3M8	= 850/1300nm		Blank = N/A
AOS200-S3S5	= 1310/1550nm		V10 = 10mw
AOS200-S3S4S5	= 1310/1490/1550nm		
AOS200-S3S5S6	= 1310/1550/1625nm		