Laser Source Pluggable Module

(850nm/1310nm/1550nm/1610nm)

Features

- High Accuracy
- Large Range
- Low Cost
- Ease in Use
- Net Ready

This laser module is designed to provide basic light signals for network test applications, featuring high stability and low cost. Its power can be set via Ethernet. Each pluggable module contains up to 16 channels . Multiple cards can be displayed on one GUI. Custom configurations of hardware and software are available.

Performance Specifications

Applications

- Laboratory Uses
- Testing
- Net Management

Parameters	Min	Typical	Max	Unit
Center Wavelength	850,	1310, 1550,	1610	nm
Bandwidth		+-20		nm
Laser Output Power Stability			0.1	dB
Laser Output Power	-5			dBm
Channel Selection		4/8/16		
Interface		Service rack	pluggable	
Power Consumption			3	w
Operating Temperature	-10		50	ºC
Storage Temperature	-45		85	ºC
Humidity	5-95		(no condensation)	%

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Dimensions (Unit: mm)

*Product dimensions may change without notice. This is sometimes required for non-standard specifications.

Electrical/Computer Connection

SNMPv1, Monitor Online, Simple Management Tool

Ordering Information

LSPM-	☐☐	☐	☐	1	1	1	1	1	☐
	Channel Number	Wavelength	Polarizattion						Connector
	4=4	850nm=8	random=1						LC/PC=1
	8=8	1550nm=5	maintaining=2						FC/PC=2
	12=12	1610nm=6							FC/APC=3
		1310=3							
									SC/PC=4
									SC/APC=5
									Special=0