Fiber Optic Power Meter



DATASHEEET/JAN 2018 Test Equipment

Overviews

4108CWDM Power Meter is specially designed for system, covering wavelength from 1270~1610nm. It measures and monitors optical power and attenuation value of 18 channels from wavelength 1270nm to 1610nm wavelength. All calibrated wavelengths will be tested simultaneously and all test results will show in the LCD screen. This power meter features simple operation, quick response and high measurement accuracy which make it an ideal tester in system installation and maintenance.

Feature

- User self calibration function
- Simultaneously test and show 18 wavelengths
- Friendly interface and easy operation
- Save and upload test results via USB port ,1000 records
- Columnar graphics or list mode to show test data
- Color TFT-LCD display, high resolution 320*240
- Built-in clock and can edit test fiber number
- Quick start operation, requiring no warm-up time



Specification

Model	HD4108CWDM
Wavelength Range (nm)	1270~1610nm
Number of Channels	18
Wavelength resolution	20nm
Calibrated Wavelength	1270/1290/1310/1330/1350/1370/1390/1410/1430
	1450/1470/1490/1510/1530/1550/1570/1590/1610
Dynamic range	+10 to -40dBm
Resolution	0.01dB
Power supply	Rechargeable Battery/AC power adapter
Time of Operating	10h
Optic Connector	FC(interchangeable SC,ST) / as well as 2.5mm universal
Operation Temperature (°C))	-10~+60
Weight (g)	310
Dimension (nm)	220*110*70











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