

Optical CWDM Power Meter

Model : TM-OCPM-18

Features

- ▶ PLC Device
- ▶ Multi-wavelength & Power measurement for CWDM systems
- ▶ Automatic CWDM 18-channel (Wavelength & Power) measurement at a time
- ▶ Quick and Easy to operate
- ▶ Low power consumption
- ▶ CWDM Scan Color Graph
- ▶ Save and Recall about 1,000 measurements
- ▶ Software Provided for Data management
- ▶ Auto Power-Off



Specification

Parameter	Unit	Typical
Number of channels	Ch.	18
Operating Wavelength	nm	1270,1290,1310 1330, 1350, 1370 1390, 1410, 1430 1450, 1470, 1490 1510, 1530, 1550 1570, 1590, 1610
Channel spacing	nm	20
Measurement Speed	sec.	<0.8
Measurement range	dBm	+10 ~ -40
Measurement accuracy	dB	±0.5@-20dBm
Display resolution	dB	0.01
Optical connector	-	SC/PC (FC, ST, SC, LC adapter)
Battery	-	Li-Polymer, 1800mAh/3.7V
Battery Life	min.	420 (Fully charged)
Display	-	2.8" TFT-LCD, 16bit Color, 240x320
Operating Temperature	°C	-20 ~ +55
Weight	g	260
Dimension	mm	154.9 x 77.9 x 33.5