

OCPM-18

Optical CWDM Power Meter

Features

PLC Device
Multi-wavelength & Power measurement for LTE, CWDM, PON systems
Automatic CWDM-18channel (Wavelength & Power) measurement at a time
Quick and Easy to operate
Less power consumption
CWDM Scan Color Graph
Save and Recall about 1,000 data
Software Provided for Data management
Auto Power-Off
Fabry Perot-LD Firmware (Optional)



Specifications

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

For more information on this product or other products now available from PPI, please contact us at sales@ppitek.com