

# Optical CWDM Power Meter

**Model : PPI - OCPM - 18**

## Features

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



## Specifications

Parameter	Unit	OCPM-18(Standard)	OCPM-18(Wideband)
Channel Bandwidth	nm	8	12
Measurement Accuracy	dB	±0.5@-40dBm	±0.5@-40dBm
Number of Channels	-	18	
Operation Wavelength	nm	1270 ~ 1610	
Channel Spacing	nm	20	
Measurement Speed	Sec.	< 0.8	
Measurement Range	dBm	+10 ~ -40	
Display Resolution	dB	0.01	
Optical Connector	-	SC/PC (FC, ST, SC, LC adapter)	
Battery	-	Li-Polymer, 1600mAh/3.7V	
Battery Life	Min.	360 (Fully charged)	
Display	-	2.8" TFT-LCD	
Operating Temperature	°C		
Weight	g	330	
Dimension	mm	154.9 × 77.9 × 33.5	