

CWDM Power Meter

WPM-FF18

General

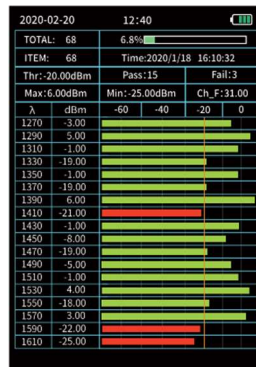
Introduction

본 측정기는 20nm 간격의 CWDM 18개 파장을 측정할 수 있습니다.
케이블을 연결하면 18개의 CWDM 광파장을 스캔하여 광파워 값을 한꺼번에 표 또는 그래프로 보여줍니다.
LTE, 5G 등 무선망 구축 및 관리에 유용하게 사용할 수 있습니다.

Functions

CWDM Power Meter / Visual Fault Locator / RJ45 Length / RJ45 Sequence / RJ45 Tracking

Presentative Images



Specification

CWDM Power Meter	
Detector Type	InGaAs
Fiber Type	SMF 9/125um
Wavelength	1270nm to 1610nm (18Channels)
Power Range	-70 to +10dBm
Channel Spacing	20nm
Channel Band Pass	6.5nm
Power Resolution	0.01dB
Power Accuracy	0.5dB
Return Loss	>45dB
Isolation of adjacent Channel	>25dB
Unit	mW/uW/nW/dBm/dB(REF)
Data Storage	1000
Normal Optical Power Meter	
Calibrated Wavelength	850/980/1300/1490/1550/1625/1650nm
Power Range	FF-3225A: -70 to +10dBm, FF-3225B: -50 to +26dBm
Unit	mW/uW/nW/dBm/dB(REF)
Accuracy	0.25dB(5%)
Resolution	0.01dB
Visual Fault Locator	
Wavelength	650nm
Output Power	10mW
Mode	CW/1Hz/2Hz
일반사항	
Display	3.5 inch LCD,320x480
Power Supply	Li-Battery: 3.7V,4000mAh, Adapter: 5V 2ADC
Operation Temperature	-10 to +50°C
Storage Temperature	-40 to +70°C
Relative Humidity	0 ~ 95% no Condensing
Size	173x82x37mm