

KPM-25 Series

Optical Power Meter with USB/Data; Wavelength(nm): 800~1700nm



- Key Features**
- Pocketsize, large easy to read LCD display, easy to use
 - PC software available for testing data collection and report generation (only available for KPM-25u)
 - Wave ID (auto identification & switching)(only available for KPM-25u)
 - Power measurements in dBm or μ W
 - Long battery life with 2 x AAA alkaline
 - 2.5 mm FC,SC connector input (1.25 mm adapter for LC sold separately)

KPM-25 handheld optical power meter is a compact and an easy-to-use testing instrument for optical fiber networks, which can be used for absolute optical power measurements as well as for relative loss measurements in optical fibers. It features ingenious appearance, wide range of power measurement, high accuracy and user self-calibration function with high performance-to-price ratio..

Applications

- Telecom Maintenance
- CATV Maintenance
- Fiber Optic lab testing
- Other Fiber Optic Measurements

Specifications

Type	KPM-25u	KPM-25m
Wavelength(nm)	800~1700nm	
Measurement Range	-70+3dBm / -50~+26dBm	
Optical Connector	FC+SC+ 2.5mm universal (1.25mm for LC is Optional)	
Power Supply	Alkaline Battery(2 AAA 1.5V batteries)	
Data Function	USB Port+PC software available for testing data collection and report	NO
Dimension(mm)/Weight(g)	130x65x35mm / 180g	
Standard Package	Optical Power Meter + FC+SC adaptors, USB& Software (ONLY for KPM-25u), User Manual, Cotton swabs and Soft carrying case.	

Pictures



KLS-25 Series

Optical Light Source; Wavelength(nm): 850/1300nm; 1310/1550nm



- Key Features**
- Pocketsize, large easy to read LCD display, easy to use
 - Provides 1~4 output wavelengths which can be optional according to customer's needs
 - CW, 2Hz modulation output at 650nm, and CW, 270Hz,1KHz,2KHz modulation output at other wavelengths.
 - Long battery life with 2 x AAA alkaline
 - 2.5 mm FC,SC connector input (1.25 mm adapter for LC sold separately)

KLS-25 optical light source can provide 1 to 4 output wavelengths to meet specific requirements, including the 650nm red source and the 1310/1550nm wavelengths for single mode fiber or the 850/1300nm wavelengths for multimode fiber, as well as other wavelengths according to customer needs. Together with the KLS-25 optical power meter, it is a perfect solution for the fiber optic network characterization.

Applications

- Telecom Maintenance
- CATV Maintenance
- Fiber Optic lab testing
- Other Fiber Optic Measurements

Specifications

Type	KLS-25ms	KLS-25mm
Wavelength(nm)	1310/1550nm	850/1300nm
Typical Output Power	-5dBm	
Output Stability	±0.05dB/15mins; ±0.1dB/ 8hours	
Optical Connector	FC+SC+ 2.5mm universal (1.25mm for LC is Optional)	
Power Supply	Alkaline Battery(2 AAA 1.5V batteries)	
Modulation Frequencies	CW,270Hz,1KHz,2KHz	
Dimension(mm)/Weight(g)	130x65x35mm / 180g	
Standard Package	Optical Light Source + FC+SC adaptors, User Manual, Cotton swabs and Soft carrying case.	

Pictures

