



FTTX

Optical Power Meter	
Measurement Range	+10dBm ... - 80dBm
Wavelength Range	830nm ... 1700nm
Calibration Wavelength	850/1310/1490/1550/1625 nm
Measurement Resolution (Display)	0.01dBm (absolute) 0.001dB (relative)
Measurement Linearity, Relative Accuracy	0.05dB
Optical Source	
Source Wavelengths	1310nm +/-10nm 1490nm +/- 10nm 1550nm +/-10nm 1625nm +/- 10nm
Source Output Power	typical -6dBm
Source Stability	+/-0.05dB
Return Loss Meter	
Measurement Range	10dBm .. 72dBm
Absolulte Accuracy	+/-0.5dB (10dB..50dB) +/- 1dB (>50dB)
Resolution	0.1dB
Distance Range	2.5m ... 2400m