

Specifications

Item	Product Specifications
Photoreceptor	InGaAs, 3 mm ϕ
Wavelength range	800 nm to 1700 nm
Power range	CW light: -70 dBm to +10 dBm
Compatible fiber type	$\leq 62.5/125 \mu\text{m}$, $\text{NA} \leq 0.275$
Uncertainty under the reference conditions	$\pm 3\%$
Total uncertainty	$\pm 5\% \pm 50 \text{ pW}$
Polarization dependency	0.02 dB(typ.)
Linearity	$\pm 0.02 \text{ dB} \pm 50 \text{ pW}$
Noise level	50 pW or less
Averaging time (minimum)	200 μs
Display resolution	1/1,000
Data storage	10,000 data/channel
Optical connector	Select FC, SC, ST, MU, or LC.