

GI Optical Power Meter

Fibre Integrated Reception System



- Large screen graphics LCD
- Measures wavelengths 850nm to 1625nm
- Self calibration function
- Battery powered
- Carry case included



The GI optical power meter provides precision measurement of optical power in Global Invacom Fibre IRS systems. Ideal for testing system function, maintenance and fault finding.

Technical Specifications

Product Part No.

GI optical Power Meter	F813008
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General

Parameter	Min	Max	Notes
Detector	Filtered InGaAs		
Optical range (dBm)	-50	+26	
Optical wavelength (nm)	850,1300,1310,1490,1550,1625		
Uncertainty	+5%		
Resolution ratio (dBm)	0.01		

Connectors

Input (Optical)	FC type adapter
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Dimensions

Size (mm)	165 x 80 x 35
Weight (g)	280

Power

DC power	2 x AA Batteries (not supplied)
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Environmental Specification

Operating temperature	-10°C to 60°C
Storage temperature	-20°C to 70°C
Work humidity	<95%

**Global Invacom will only support systems that are installed using
GI - approved fibre cabling & system components**

Note: Specifications subject to change without notice

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