Fiber Optic Power Meter



DATASHEEET/JAN 2018 Test Equipment

Overviews

HD4108A 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.



Feature

- User self calibration function
- Comfortable LCD display and optional backlight LCD display supports night operation
- Power measurements in dBm or mw and insertion loss in dB
- Low battery consumption, more than 240 hours continual operation time for three 1.5V alkaline batteries
- 10 minutes Auto-off function can be activated or deactivated.

Specification

Model	HD4108-70/6	HD4108-50/26
Wavelength Range (nm)	800~1700	
Detector	InGaAs	
Power Measurement Range (dBm)	-70~+6	-50~+26
Uncertainty	±5%	
Calibrated Wavelength	850,980,1300,1310,1490,1550	
Optic Connector	FC(interchangeable SC,ST) / as well as 2.5mm universal	
Operation Temperature (°C))	-10~+60	
Storage Temperature (で))	-25~+70	
Power supply	Alkaline Battery (3AA1.5V)	
Weight (g)	310	
Dimension (nm)	175*82*33	

Fiber Optic Power Meter



DATASHEEET/JAN 2018

Test Equipment

Order Information

Product	Item	Description
Optical Power Meter	HD4108A	Chinese Optical Power Meter , 800~1700nm , -70~+6dbm or -50~+26dbm , FS/ST/SC connector



We produce a wide selection of network equipment under HONDAO brand . Gather housands of products ,which are supplier to customs of different filed and different requirement . QC team test all goods before shipment . We screen the Chinese supplier in a search of the most efficient product solutions available to satisfy your individual needs.