

**Aumictech**

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Data Sheet

August 15, 2026

JDS UNIPHASE

JDS Uniphase OPM16

The JDS Uniphase OPM16 (catalog OPM16 and OPM16 - 161-Z1315) is a 16-channel-class optical power monitor in the JDSU MAP/OPM family. OEM JDSU optical-power-monitor modules measure multi-channel DWDM or parallel-fiber power. OPM16 - 161-Z1315 is a configured build. Calibrated wavelengths, level range, and connector type are on the OPM16 module data sheet / MAP configuration. Multi-channel optical power monitoring in MAP racks and DWDM test beds. Sixteen-channel class optical power monitor Channel Class: 16-channel optical power monitor Sixteen-channel class optical power monitor Channel Class: 16-channel optical power monitor Detector Class: InGaAs optical power family Literature: JDSU OPM16 optical power monitor listings



MODEL

**JDS Uniphase
OPM16**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

OPM16

LISTING

<https://aumictechlabs.com/products/opm16-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The JDS Uniphase OPM16 is an optical power meter designed for precision measurement in fiber optic systems and laboratory environments. As an instrument from JDS Uniphase's optical measurement product line, the OPM16 serves technicians and engineers requiring accurate power characterization across optical networks and test setups. Technical Specifications Detailed technical parameters for this instrument are not available in current documentation. Key Features The OPM16 represents JDS Uniphase's offering in the optical power measurement category, positioning it within the company's broader portfolio of optical test equipment. Typical

Applications Optical power measurement in fiber optic communication systems, laboratory testing, and network installation and maintenance. **Compatibility & Integration** As a standalone optical power meter, the OPM16 integrates into standard fiber optic test environments and is compatible with common connector types used in telecommunications and data center applications.

OPM16 Characteristics / Specifications

PARAMETER	VALUE
Model	OPM16
Configured Build	OPM16 - 161-Z1315
Instrument Type	Optical power monitor
Channel Class	16-channel optical power monitor
Family	JDSU MAP OPM
Host	MAP mainframe class
Manufacturer	JDS Uniphase / VIAVI
Use Case	multi-channel optical power
Detector Class	InGaAs optical power family
Form Factor	MAP / OPM module
Operating Temperature Class	MAP rack
Literature	JDSU OPM16 optical power monitor listings
Wavelength Class	telecom 1310/1550 nm class monitoring
Connector Class	FC/SC/MAP adapter per build
Documentation Type	OEM MAP OPM catalog
Brand Lineage	JDS Uniphase VIAVI
System Role	optical power monitor
Control	MAP software / GPIB class
Units	dBm / W class
Revision	OPM16
Related Meter	JDSU OLP handheld meters areadifferent product line
Calibration Source	OEM published specifications
Operating temperature	Class: MAP rack

OPM16 Specifications

PARAMETER	VALUE
JDS Uniphase OPM16 Optical Power Monitor	Overview
MAP / OPM family	Configured build 161-Z1315
Technical Specifications	Model: OPM16

General Specifications & Supplementary Characteristics

PARAMETER	VALUE
Operating temperature	Class: MAP rack
Operating Temperature	Class: MAP rack
Operating Temperature Class	MAP rack
Literature	JDSU OPM16 optical power monitor listings
Wavelength Class	telecom 1310/1550 nm class monitoring
Connector Class	FC/SC/MAP adapter per build
Documentation Type	OEM MAP OPM catalog
Brand Lineage	JDS Uniphase VIAVI
System Role	optical power monitor
Control	MAP software / GPIB class
Units	dBm / W class
Revision	OPM16
Related Meter	JDSU OLP handheld meters areadifferent product line
Calibration Source	OEM published specifications Notes From JDS Uniphase OPM16 optical-power-monitor catalog identity (16-channel class, 161-Z1315 build). Level range, uncertainty, and wavelength calibration points are on the OPM16 data sheet.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.