

What are some manufacturers of non-standard optical power meters



AI Overview

Top non-standard optical power meter manufacturers in 2026 include L-com, Novanta Photonics, Agiltron Inc., and M2 Optics Inc., recognized for specialized and customizable solutions.

Top Manufacturers

- L-com** – Founded in 1982 and headquartered in North Andover, Massachusetts, L-com serves multiple industries including electronics, medical, industrial automation, military, and telecommunications. The company offers custom optical power meters alongside other wired and wireless communication products, providing tailored solutions for specialized applications.
- Novanta Photonics** – Established in 1947 in the UK, Novanta Photonics manufactures components for laser-based diagnostics, micromachining, and fine material processing. Their optical power meters are often integrated into laser systems requiring precise measurement and control, making them suitable for non-standard or high-precision applications.
- Agiltron Inc.** – Agiltron specializes in photonics solutions, including optical power meters with high sensitivity and broad wavelength coverage. Their products are designed for research, industrial, and laboratory applications where standard meters may not meet specific wavelength or power requirements.
- M2 Optics Inc.** – Founded in 2001 in Raleigh, North Carolina, M2 Optics focuses on customized optical fiber testing equipment. Their optical power meters are often produced on demand, supporting fiber characterization, latency simulation, and network monitoring, making them ideal for non-standard or bespoke measurement needs.

Other Notable Manufacturers

- Shineway Tech**, **Hopu Optical**, **Senter Electronic** – These companies offer versatile handheld and bench-top optical power meters suitable for telecommunications, R&D, and industrial production lines, often with multi-wavelength and low-noise capabilities.
- Artifex OPM Series** – Provide...

Article Content

Optical Power Meters

Integration, automation, and ease of use are at the core of every VIAVI optical power meter found in the lab, field, or production floor. As a result, we offer some of the best optical power meters on the market.

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Optical Power Meters: Understand Their Uses and

Optical power meters are indispensable instruments for testing and maintaining modern fiber optic communication and other systems. Learn all

Optical Power Meters | santec

The MPM-220 is a multi-port optical power meter that is perfect for measuring the optical characteristics of multi-port optical devices. Santec offers a

Optical Power Meter Manufacturers

An Optical Power Meter is a device used to measure the power of an optical signal, typically in units of dBm or watts. The leading manufacturers of Optical Power Meters are listed below. Narrow down on

Energy Meters and Optical Power Meters Suppliers

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OPTICAL FIBER POWER MEASUREMENTS

Abstract We describe NIST measurement services for the calibration of optical fiber power meters. To augment the absolute power measurements NIST provides nonlinearity, spectral responsivity, and

Optical Energy Meters – Buyer's Guide & Supplier List

This buyer's guide for optical energy meters provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

Optical power meter

Find your optical power meter easily amongst the 74 products from the leading brands (Shineway Tech, Hopu Optical, Senter Electronic, ...) on DirectIndustry,

Optical Power Meters

Kingfisher hand held optical power meters are a trusted test solution for optical power, optical attenuation and optical continuity. They offer leading accuracy, productivity and reliability in an

Optical Power Meters

Optical Power Meters Optical power meters for fiber optic networks: For the installation, maintenance, and testing of single-mode and multi-mode networks

Optical Power Meters

See our Optical Power Meters to browse our standard models, or select a product series below to learn more about our products and capabilities. We also offer a complete line of Low Power Sensors,

26 Optical Power Meter Manufacturers in 2026

This section provides an overview for optical power meters as well as their applications and principles. Also, please take a look at the list of 26 optical power meter manufacturers and their company rankings.

Optical Fiber Power Meter Calibrations at NIST

NIST has established measurement services for the calibration of optical fiber power meters at the three nominal wavelengths of 850, 1300, and 1550 nm using either collimated beam or optical

OGP Systems for High Accuracy in Metrology

The nature and intended use of medical devices require critically important manufacturing accuracy. OGP systems deliver with a variety of sensors that measure the smallest, most complex components

11 Optical Multimeter Manufacturers in 2026 | Metoree

11 Optical Multimeter Manufacturers in 2026 This section provides an overview for optical multimeters as well as their applications and principles. Also, please take a look at the list of 11 optical multimeter

Optical Power Meter Basics and Vendors | RF Wireless World

The following table mentions vendors or manufacturers of Optical Power Meters. Learn about optical power meters, their functionalities, and key vendors in the market for optical testing.

Optical power meter

Power meters are calibrated using a traceable calibration standard. A traditional optical power meter responds to a broad spectrum of light, however, the calibration is wavelength dependent. This is not

10 Best Optical Power Meters for Accurate

Choose the right optical power meter in 2026 for unparalleled accuracy and efficiency; discover the top 10 models that could transform your

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Optical Power Meters

An Optical Power Meter is a device used to measure the power of an optical signal, typically in units of dBm or watts. Optical Power Meters from the leading manufacturers are listed below.

LIST OF MANUFACTURERS AND SUPPLIERS

Optical Power Meters and Laser Measurement Products, All of the Manufacturers, Compare over 200 Laser Measurement Products and Find the Best Products and Prices at LaserSourceMeasurement

From OTDR to Optical Power Meters: Essential Fiber Testing

This is why fiber testing tools like Optical Time Domain Reflectometers (OTDRs) and Optical Power Meters (OPMs) are not just gadgets—they're lifelines.

Optical Power Meter

Optical Power Meter Dimension OPM series modules include High-Performance series, high-speed series, high-power series, high-sensitivity series and Cost-effective series. All modules

Contact Us

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