

Models and manufacturers of optical power meters



Article Overview

Leading manufacturers of optical power meters include L-com, Novanta Photonics, Agiltron, Thorlabs, Gentec Electro-Optics, and CNI, among others.

Top Manufacturers and Suppliers

- L-com, Novanta Photonics, Agiltron Inc. – Ranked among the top optical power meter companies, offering a range of photodiode and thermal sensor-based meters suitable for fiber-optic communications and laser applications .
- Thorlabs – Provides a wide selection of optical power and energy meters, including single- and dual-channel consoles, wireless meters, and fiber-optic field meters. Their products feature NIST-traceable calibration and interchangeable sensor heads for various wavelengths and power ranges .
- Gentec Electro-Optics – Offers compact photodiode-based meters for microwatt levels and thermal detectors for high-power applications up to 100 kW, covering a broad wavelength range .
- CNI (Changchun New Industries) – Manufactures thermopile and photoelectric laser power meters capable of detecting powers from 1 nW to 200 W, suitable for laboratory and industrial use .
- Shineway Tech, Hopu Optical, Senter Electronic – Featured on DirectIndustry, these companies provide bench-top and high-precision optical power meters for scientific research and factory applications .

Article Content

Optical Power Meters

Selecting an Optical Power and Energy Meter See our Optical Power Meters to browse our standard models, or select a product

Optical power meter

An optical power meter (OPM) is a device used to measure the power in an optical signal. The term usually refers to a device used

Optical Power Meters

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

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

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

Optical Power Meters

Find Optical Power Meters related suppliers, manufacturers, products and specifications on GlobalSpec - a trusted source of Optical

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

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

Optical power meters

Power meters are an active part of most test solutions. All of EXFO's modular (IQS line) and benchtop power meters are built for top

Optical Power and Energy Meters

Thorlabs' expanding line of optical power and energy meters includes a large selection of sensor heads, single- and dual-channel

LIST OF MANUFACTURERS AND SUPPLIERS

Optical Power Meters and Laser Measurement Products, All of the Manufacturers,
Compare over 200 Laser Measurement Products

Optical Power Meter Basics and Vendors | RF Wireless World

This page describes Optical Power Meter basics. It also mentions Optical Power Meter vendors or manufacturers. • The device used

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