

Light Source Power Meter Brands



AI Overview

Top manufacturers of light source and optical power meters include L-com, Novanta Photonics, Agiltron, Newport, ILX Lightwave, Thorlabs, and Coherent, offering a range of portable, benchtop, and specialized measurement solutions. Leading Manufacturers

L-com: Founded in 1982, headquartered in North Andover, Massachusetts, L-com produces wired and wireless communication products, including optical power meters, with custom solutions for various industries such as medical, industrial automation, and telecommunications.

Novanta Photonics: Established in 1947 in the UK, Novanta specializes in laser-based diagnostic, analytical, micromachining, and fine material processing equipment, including components for optical power measurement.

Agiltron Inc.: Based in Woburn, Massachusetts, Agiltron develops premium optical and photonic components and systems for communications, sensing, and instrumentation, offering both standard and custom optical power meters.

Newport and ILX Lightwave: These companies provide handheld and benchtop optical power meters, with high-resolution sensors and dual-channel capabilities. Newport offers femtowatt-level resolution and 250 kHz sampling rates, while ILX Lightwave provides combined optical power and wavelength measurement solutions.

Thorlabs: Offers a wide range of optical power and energy meters, including compact, fully integrated devices with touch-screen interfaces, suitable for SM/MM fiber applications and UV energy measurement.

Coherent: Located in Saxonburg, Pennsylvania, Coherent manufactures lasers and photonics-based systems, including optical power meters for industrial, communications, electronics, and scientific applications.

Portable and Field-Ready Solutions

For field applications, companies like Yokogawa provide compact, portable light sources and optical power meters designed for testing insertion losses in fiber links across networks such as cable TV, enterprise, carrier, Ethernet, and FTTH. The...

Article Content

Amazon : Light Meter

Explore compact light meters for indoor and outdoor use. Accurate readings for LED, fluorescent, and natural light sources.

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 power and energy meter

Amazon : Optical Power Meter And Light Source

1-16 of 275 results for "optical power meter and light source" Results Check each product page for other buying options.

Optical Power Meters

VIAVI offers fast, cost-effective, and easy-to-use power meters for installation and maintenance of single mode and multimode fiber optic networks and advanced, photonic-layer power meters for lab and

Optical Power Meters from AFL measures optical power i | AFL Global

Optical Power Meter (OPM) from AFL measures optical power in fiber optic networks, also measures insertion loss of MM or SM cables if used with Light Source.

When to use an OTDR vs light source power meters

Choosing an OTDR vs a light source power meter for fiber testing can be complicated. Read this blog post and learn all about OLTS, LSPM, and OTDR

SLS 50 & OPM 50 | Light Source and Power Meter Kit |

The SLS 50 and OPM 50 are a light source and power meter kit, perfect for precise measurements of fibre optic link loss.

EXFO light sources and power meters

EXFO Light Source Power Meter Package Our light source power meter package includes two state-of-the-art pieces of equipment by #1 global brand, EXFO.

Portable Light Sources and Power Meters

Compact and portable, our light source and optical power meter tools are essential for testing and verifying insertion losses in fiber links across various networks,

Optical Power Meters from AFL measures optical power i | AFL Global

Optical Power Meters from AFL measures optical power in fiber optic networks and insertion loss. delivers high-performance engineering, reliability and simplifi

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

17 Light Meter Manufacturers in 2026 | Metoree

This section provides an overview for light meters as well as their applications and principles. Also, please take a look at the list of 17 light meter manufacturers and their company rankings.

Contractor Series Light Sources and Power Meters | AFL

Contractor Series Light Sources and Power Meters are rugged test instruments designed with a simple user interface and backed by an industry-leading 5-year

Power meters for fiber networks | EXFO

Power meters are a toolbox essential for all technicians installing or maintaining any type of fiber networks. From general-purpose meters to meters optimized for certain types of networks—we have

Light Source and Power Meter (LSPM) Set Explained

Learn how a Light Source and Power Meter (LSPM) set works for fiber optic insertion loss testing. Compare single-wavelength and dual-wavelength sets, TIA-526 reference methods, and how to build

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,

Power Meter & Light Source

Don't miss the chance to match your power meter with a new optical light source. Designed with accuracy and power in mind, let the perfect light source enhance your testing capabilities.

Loss Testing with a Power Meter & Light Source

Conclusion Fiber optic loss testing with a power meter and light source is essential for maintaining optimal network performance and diagnosing issues before they

Optic Fiber Power Meter KomShine KPM-35 w/ 7 Wavelengths 850

Product description KPM-35 optical power meter is widely used in the construction, maintenance, inspection and acceptance of optical fiber communication network projects. The combination of fiber optic power meter & light source, check continuity, and help evaluate the transmission quality of

Optical Power Meters

Optical power meters and detectors have been served by Newport for over 30 years. The offering ranges from a low cost, hand-held meter to the most advanced dual channel benchtop power meter

[Power Meters | Suppliers | Photonics Buyers' Guide | Photonics](#)

Explore 26 top manufacturers and suppliers of Power Meters in our comprehensive photonics buyers' guide.

[Light-source testing solutions | EXFO](#)

Tier-1 certification kit with power meter and light source, compatible with multiple duplex and multi-fiber connectors up to 24 fibers. Measures loss, length, and polarity in just 1 second, as per certification

[Light Sources and Handheld Test Equipment](#)

ARAPALA® A-LS107-21 Light Source SC 850/1300nm High stabilisation 850/1300nm light source with built-in optic isolator and Wave ID feature - allows compatible power meter to identify the wavelength

[How to Choose the Right Power Meter Light Source](#)

For example, Fluke Networks' next-generation PMLS, the SimpliFiber Pro, includes a capability called "Min/Max" which A power meter light source (PMLS) test set tends to be viewed as a basic device for

[Portable Light Sources and Power Meters](#)

Compact and Portable Light Source and Optical Power Meter Tools Compact and portable, our light source and optical power meter tools are essential for testing and verifying insertion losses in fiber

[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.

Contact Us

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