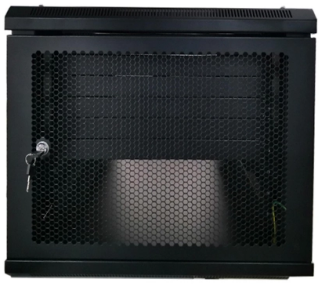
Ugandan domestic optical power meter manufacturers



Overview

Access 14 verified Electric Meter Suppliers in Uganda with shipment-level prices, volumes, routes, buyer networks, and verified decision-maker contacts — all backed by bills-of-lading.

Key Takeaways

Currently, there are no verified domestic manufacturers of optical power meters in Uganda; the local industry focuses mainly on electric energy meters.

Local Meter Manufacturing Landscape

Uganda has a growing electrical and metering industry, with companies like CHINT Meters Uganda operating the country's first electric energy meter factory, producing single-phase prepaid electricity meters with an annual capacity of 150,000 units. Tronic Uganda Limited also supplies energy meters and related electrical devices. These manufacturers specialize in electric energy meters rather than optical measurement instruments.

Optical Power Meters in Uganda

Optical power meters are specialized devices used in fiber optic networks to measure light intensity and signal strength. As of now, there is no evidence of local Ugandan companies producing these devices domestically. Most optical power meters in Uganda are likely imported from international suppliers, often distributed by electronics or telecommunications equipment companies.

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Alternatives for Procurement

International Suppliers: Companies like Fluke, EXFO, and Anritsu provide optical power meters and have distributors in East Africa. Local Distributors: Some Ugandan firms dealing in telecommunications and laboratory equipment may import optical meters for sale or rental. Custom Solutions: For research or industrial applications, local electronics workshops could potentially assemble optical measurement setups using imported components, though this is not mass manufacturing.

Recommendation

If your goal is to acquire optical power meters in Uganda, the most practical approach is to contact international suppliers or local distributors rather than seeking domestic manufacturers. You may also explore partnerships with local electronics firms for assembly or calibration services. In summary, while Uganda has a robust domestic electric meter industry, there are no known domestic manufacturers of optical power meters, and procurement relies on imports or specialized distributors.

Article Content

Electric Meter Suppliers from Uganda

Access 14 verified Electric Meter Suppliers in Uganda with shipment-level prices, volumes, routes, buyer networks, and verified decision-maker contacts — all backed by bills-of-lading.

Fiber Optical Power Meter With Rechargeable Battery

G10 High Precision Optic Power Meter that supports standard wavelength (NM) 850, 980, 1270, 1300, 1310, 1490, 1550, 1577 and frequency identification of 270, 1000, 2000.

Meters in Uganda

We found 40 businesses in Uganda which have meters listed among their services. Please read through the company profiles below to find more information about the best Ugandan meters companies.

Fiber Optical Power Meter (OPM)

This fiber optical meter supports 3 kinds of connectors and 7 wavelengths to make it suitable for various test environments. And the display of absolute power dBm and relative power db is able to meet your

Top 10+ Best Electricity Suppliers in Uganda

List of Top Verified Electricity Suppliers in Uganda, Near Me. Last updated Jul 2026

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Uganda Optical Power Meter Market (2025-2031) | Trends & Outlook

Uganda Optical Power Meter Market (2025-2031) | Share, Size & Revenue, Forecast, Competitive Landscape, Industry, Companies, Value, Growth, Outlook, Trends, Analysis, Segmentation

Chint Uganda — Switch to the Best | Smart Energy & Beautiful Lighting

Authorised CHINT Group distributor for Uganda since 2005. Beautiful lighting, prepaid smart metering, solar, switchgear, and certified installation — domestic and industrial.

Optical Power Meter with Wavelength ID

Combined usage with a handheld optical light source offers a quick and accurate testing solution on both single-mode and multi-mode fibers. This newly designed

Sanwa LP10 Laser Power / Optical Meter

Pocket size. Separate light sensor probe can be integrated with the main body for measurement.4039 full-scale count with a bar graph display. Direct reading of

26 Optical Power Meter Manufacturers in 2026

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

Fiber Optic Power Meters Manufacturers and Suppliers | GlobalSpec

Discover 133 Fiber Optic Power Meters manufacturers and distributors on GlobalSpec. Find products, technical articles, videos, and more.

Uganda''s Optical Telescope Market Report 2026

This report is designed for manufacturers, distributors, importers, wholesalers, investors, and advisors who need a clear, data-driven picture of optical telescope dynamics in Uganda.

Directory of Optical instrument Suppliers & manufacturers in Uganda ...

Choose New & Economical suppliers & manufacturers in Uganda from 39 Optical instrument exporters based on export shipments till Jun - 23 with Price, Buyer, Qty, Ph, Email &

electric-meter Companies and Suppliers serving Uganda | ...

Headquartered in Hangzhou, China, the company engaged in R&D, manufacturing, and sales of energy meters and power automation system. Established as a traditional meter manufacturer in 1970, ...

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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

Elektrex | Electrical Suppliers

Elektrex is the leading electrical supplier and contractor based in Kampala, Uganda for over 25 years.

Electric Meter Suppliers from Uganda

Find Economical Suppliers of Electric Meter: 14 Manufacturers in Uganda based on Export data till Nov-25: Pricing, Qty, Buyers & Contacts.

Optical Power and Energy Meter Market 2025

Optical Power and Energy Meter size was valued at US$ 234.5 million in 2024 and is projected to reach US$ 342.8 million by 2032, at a CAGR of 4.8%

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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