



## Fiber Optic Power Meter Fits in your pocket

CableMaster FO is a fiber optic power meter, VFL (visual fault locator), RJ-45 wiremapper, and flashlight.

Power and attenuation values of cabling systems can be measured using the 2.5 mm port. Visual faults can be detected with the help of the built-in red light VFL. Perform a wiremap of a copper patch cable with built-in RJ-45 port and the included dockable RJ-45 remote. Includes a handy flashlight for dark wiring cabinets.

The CableMaster FO offers, with its unbeatable quality and price, the ability to test fiber connection points, fiber links, and perform visual checks on fiber optic systems.

In power meter/attenuation mode, seven wavelengths are supported, which allows you to check power to different FTTx applications. What is FTTx? FTTx means fiber-to-the-"x". For example, use CableMaster FO for reading amount of power for applications such as a newly installed fiber-to-the-home, or fiber-to-the-office, or other short haul destination.

The integrated Visual Fault locator (VFL) allows you to very easily determine the polarity, find a fiber in a bundle, or visually see a break along a fiber optic line.

The device is delivered complete with a battery, a charging cable and a universal adapter for adaptation of fiber optic connector systems (ferrule 2.5mm by 1.25mm).

Recommended use: Use an SFP from a switch as a light source. Or purchase LinkXpert M3 separately and use a known SFP for injecting a light source. Then use CableMaster FO as the power meter.

### FEATURES

- Powerful, 7 wavelength fiber optic power meter
- Ergonomic design, small and handy, easy to carry, including flashlight
- Display in several units dBm/dB/mW
- USB rechargeable battery operation up to 80 hours
- Multifunctional includes power/attenuation measurement, VFL, RJ45 wiremapper, and flashlight
- Simple zero adjustment



Article number:

226110

#### CableMaster FO

Scope of delivery: 1 Main unit with dockable RJ-45 remote, 3 AAA NiMH 1.2 V rechargeable batteries, 1 USB charging cable, 1 adapter 2.5 to 1.25mm



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