

CERT-OPT-SOURCE

Fibre optic tools



The **CERT-OPT-SOURCE** Certified Optical Source is suitable for verifying and certifying FTTH multi-service installations and various fibre optic deployments

The CERT-OPT-SOURCE source has two outputs with two light sources on each port for a total of 4 wavelengths that can be managed in one device.

AWD functionality (automatic wavelength recognition between optical source and power meter).

Wall power supply with USB output included.

Technical Chars

- **Certified SC/PC adaptor** supplied.
- **Up to 4 selectable wavelengths** (850-1300-1310-1550) on two different connectors.
- **AWD feature** (automatic recognition of the wavelength between optical source and power meter).
- Calibration certificates included
- Wall power supply with USB output supplied.
- Built-in rechargeable batteries (3xAA NiMH) via USB cable supplied
- **Sturdy carrying case.**

CERT-OPT-SOURCE		
Code		287589
Optical input		SC/PC (certified flange included)
Wavelength	nm	850/1300/1310/1490/1550/1625
Optical return loss	dB	-
Optical input power	dBm	-
Accuracy		-
Light source		-3 (850), -12 (1300), -9 (1310), -10 (1550)
Battery	V/Ah	3 x AA NiMH rechargeable
Specifications		
Charging		Via mini USB port
Operating temperature	°C	-10 to +50, <90% relative humidity
Storage temperature	°C	-40 to +70

Dimensions and packaging		
Pieces		1
EAN code		8016978105120
Packaging dimensions	mm	300 x 300 x 100
Product dimensions	mm	165 x 80 x 40
Packaging weight	Kg	1.4
Net Weight	Kg	0.34