

MULTICHANNEL OPTICAL SOURCEMETER

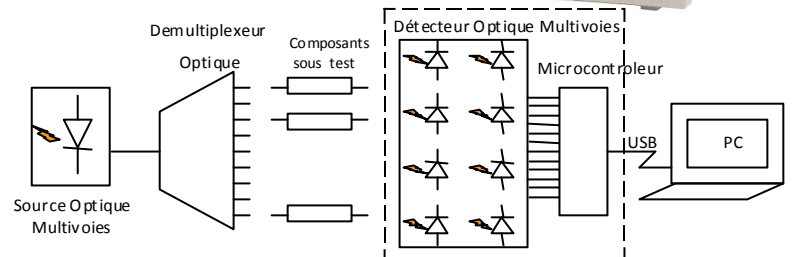
MULTICHANNEL SOURCE AND ACQUISITION

DOM 240

DESCRIPTION

The AdvEOTec DOM 240 system enables to monitor the performance of fibered passive components.

This acquisition system is composed of a rack equipped with multisources and multichannel detections.



Your components to be measured

- Optical fibers
- Optical connectors
- Optical passive components
- Optical sources

Applications

- Multichannel measurements
- Testing laboratories

MAIN CHARACTERISTICS

Specifications

- Multichannel source 850nm, 1310nm, 1550nm
- Single-mode, Multimode
- 24 photodiodes
- Multichannel coupler MM 62,5/125µm
- Combination 3 (1 x 8)
- 1 DOM 240 3U box
- 1 1U coupler rack box

Advantages

- Quick and easy to use
- Adaptable to different sources
- Measurement data in ASCII file
- Acquisition and visualization software

TYPE	DESCRIPTION	TYPE	DESCRIPTION
Monitoring	Insertion losses $\geq 0,1\text{dB}$	System stability	0,05dB
Channel connection	FC/PC connector	Sampling speed	1 second
Marking	CE	Laser	Grade 1

Electrical safety & Training

AdvEOTec offers a training and implementation assistance for the use of its equipment.

Control

The equipment is controlled by a dedicated software from the user's computer.

**Other configurations, contact us...*



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