

OCM-2002 2 SLOT MAINFRAME WITH ELEMENT MANAGEMENT FUNCTION



- Supports DOCSIS 3.1 compatible modules
- Provides a complete solution up to 2 transmitters or 8 receivers per chassis
- Remote management and configuration

TECHNICAL SPECIFICATIONS

Power supply parameters

Maximum DC output power [W]	45
Internal supply voltage [VDC]	24
Ripple and noise [mV _{p-p}]	<240
Maximum output current of the power supply [A]	1.9
Input voltage range 47...63 Hz [VAC]	90...264
Input power consumption (empty / full) [W]	5.4 / 34 ⁽¹⁾
Input fuse type	T2AL 5x20

Interface parameters

SNMP interface	100BaseT Ethernet, RJ-45, SNMPv1
Service port	RS232, DB9
Powering input connector	IEC320-C14

General parameters

Operational temperature range [°C]	0...+50
Mounting width [mm]	428.6 (standard 19")
Dimensions [mm]	483x300x43.5
Weight (empty) [kg]	3.4

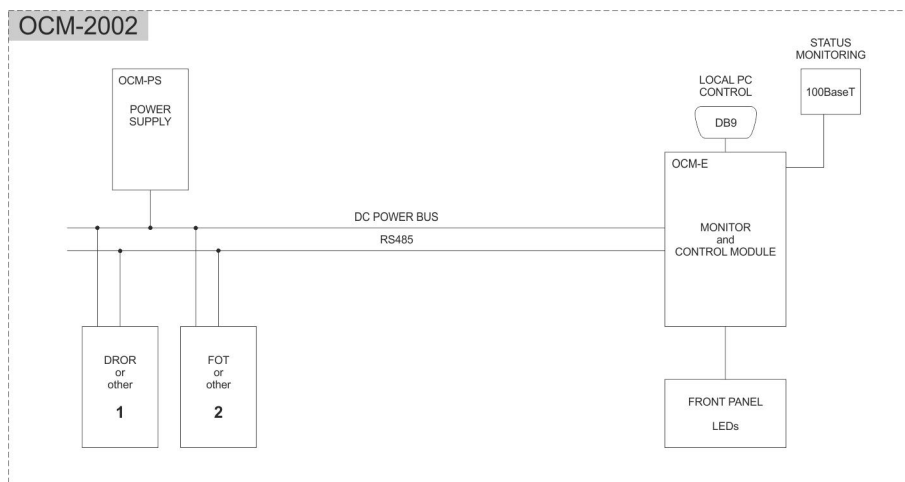
Applicable modules

High performance 1310 nm forward path optical transmitter	FOT-A
Economical 1310 nm forward path optical transmitter	FOT-B
O-band CWDM forward path optical transmitter	FOT-C
Externally modulated 1550 nm DWDM forward path optical transmitter	FOT-D
Forward path optical receiver	SFOR
Dual return path optical receiver	DROR
Quad return path optical receiver	QROR
Forward path headend amplifier	HFA

(1) Loaded with 2 QROR quad return path receiver

Specifications are subject to change without notice!

BLOCK DIAGRAM



ORDERING INFORMATION

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