

Code: OVH-4D/SC-MM

FIBER OPTIC VIDEO CONVERTER **OVH-4D/SC-MM** 4x VIDEO + RS-485 TXRX SET

Net: **138.68 EUR** Gross: **138.68 EUR**

The OVH-4D/SC-MM enables the transmission of video channels and the RS-485 telemetry data channel via single multi-mode optical fiber at distances up to 2 km. The device is equipped with SC connector ensuring reliable connections.

Attention! The device does not transmit the control commands over signal cable (eg. OSD, PTZ etc.).



SPECIFICATION

Standard:	AHD / HD-CVI / HD-TVI / PAL
Optical connector type:	SC
Number of fibers:	1 pcs
Recommended fiber:	Multi-mode fiber
Transmission range:	2 km - Multi-mode fiber
Number of video channels:	4 pcs - AHD / HD-CVI / HD-TVI / PAL
Supported resolutions:	max. 1920 x 1080 - 1080p
Video connectors type:	BNC
Video resolution:	8 bit
Video bandwidth:	0 MHz ... 50 MHz
Video input voltage / impedance:	1 Vpp / 75 Ω
Audio input:	—
RS-485 signal:	one-direction RS-485 Connectors 1 (-), 2 (+) - terminals
Optical wavelength:	1310 / 1550 nm
S/N ratio:	≥ 60 dB
LED diodes:	LEDs indicating device operation state
Power supply:	5 V DC / 1.0 A (power adapter included)
Operation temp:	-35 °C ... 70 °C
Permissible relative humidity:	10 % ... 95 % (non-condensing)
Weight:	0.35 kg - Transmitter / Receiver
Dimensions:	183 x 106 x 26 mm - Transmitter / Receiver
Guarantee:	2 years

PRESENTATION

Front panel of the transmitter (with letter T) and receiver (with letter R):

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Connectors description

1. RS-485 (+)

2. RS-485 (-)

Rear panel:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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