

Code: OTE103R

SINGLE-MODE MEDIA CONVERTER RX **OTE103R** RECEIVER DAHUA

The OTE103R converter allows to change the data stream transmission media from standard STP/UTP cable to single-mode fiber cable.

The device is equipped with FC connector ensuring reliable connections. Optical signal is transmitted and received in the II i III transmission window of 1310/1550 nm.



Device type:	Receiver
Optical connector type:	FC
Number of fibers:	1 pcs
Transmission range:	20 km Single-mode fiber
Supported standards:	IEEE 802.3u, IEEE 802.3x
Port LAN:	1 pcs (RJ-45. UTP/STP)
Transmission speed:	10/100 Mbps
Optical wavelength:	1550 nm Tx / 1310 nm Rx
Main features:	• Auto detection of the bit rate • Bi-directional transmission via single fiber • LED indicators showing operating status • Wavelength-Division Multiplexing technology WDM (Tx 1550nm / Rx 1310nm)
Power supply:	12 V DC / 0.33 A (power adapter not included)
Operation temp:	-40 °C ... 75 °C
Permissible relative humidity:	10 % ... 90 %
Weight:	0.318 kg
Dimensions:	105 x 96 x 30 mm
Manufacturer / Brand:	DAHUA
Guarantee:	3 years