

Code: SDI-OFT-1

CONVERTER **SDI-OFT-1** TXRX SET

The transmitter and receiver set enables SDI/HD-SDI signal transmission via fiber optic cable (transmitter converts signal from electrical form to optical form, and the receiver converts it back to electrical form). Due to above, the possible transmission distance is even up to 20 km.



Inputs:	1 pcs BNC socket (SD/HD/3G-SDI)
Outputs:	1 pcs Single-mode (LC connector)
SDI supported standards:	• SD-SDI: SMPTE 259M-C, 270 Mbps • HD-SDI: SMPTE 292M, 1.485 Gb/s
Maximal length of the SDI cable:	HD-SDI signal to 200 m (Coaxial cable - 18.9 dB @ 860 MHz)
Optical transmission range:	to 20 km
Power supply:	12 V DC / 0.3 A - 2.1/5.5mm sockets (power adapter not included)
Operation temp. / Relative humidity:	0 °C ... 40 °C / 20 % ... 90 %
Weight:	0.140 kg
Dimensions:	121 x 64 x 26 mm
Guarantee:	2 years