

Code: SDI-OFT-1

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

Net: **174.28 EUR** Gross: **174.28 EUR**

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.



SPECIFICATION

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

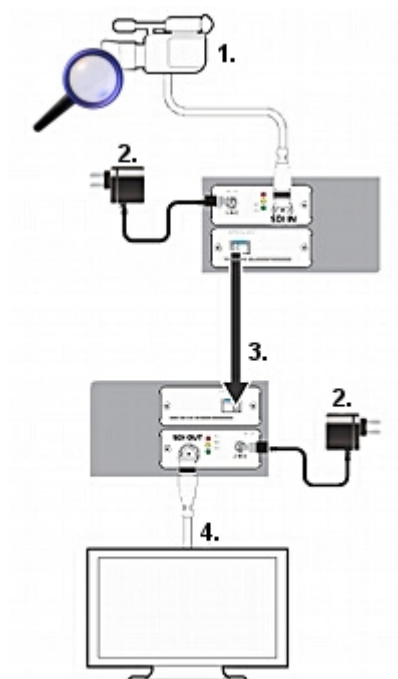
PRESENTATION

Transmitter and receiver respectively:



Example of device using:

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



- 1) Camera HD-SDI
- 2) Power adapters
- 3) Fiber optic transmission (max. 20 km)
- 4) Monitor with HDMI input

OUR OPINIONS



- Lossless conversion enables very good signal quality.

PACKAGE

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



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60