

## DATA SHEET

Code: VID-5

## WIRELESS TRANSMISSION KIT 2.4 GHz VID-5 TXRX SET

The VID-5 device is a low power transmitter, which is designed to direct work with CCTV cameras. It enables radio transmission of the audio and video signals. The transmitter has built-in the antenna. The device can use one of the four channels on 2400 MHz band. The channel selection is adjustable by board jumper.

The VID-5 receiver allows to receive audio (2 channels) and video (1 channel) signals. The receiver antenna is built-in. The device enables continuous receiving the signals from one transmitter on jumper selected single channel (1, 2, 3 or 4).

It can be used outdoors, but under a roof. Due to connectors the case boxes are classified as splash-proof. Mast brackets included.



Frequency range:	2.400 2.4835 GHz
Number of channels:	4
Transmission range:	300 m
Modulation:	FM (CCIR 405)
Transmitter:	
Transmitter power:	< 10 mW
Transmitter operation temperature:	-25 °C +70 °C
Transmitter power supply:	11 15 V / 150 mA
Transmitter dimensions:	118 x 80 x 36 mm
Receiver:	
Video signal level:	1 Vpp / 75 Ω
Audio signal level:	1 Vpp / 1.5 kΩ
Receiver sensitivity:	-80 dB/m
Impedance:	-
Power supply:	11 14 V / 180 mA
Receiver operation temperature:	-25 °C +70 °C
Dimensions:	90 x 75 x 40 mm
Guarantee:	2 years