

DATA SHEET

Code: TR-3000

WIRELESS TRANSMISSION KIT 5.8 GHz TR-3000 TXRX SET

The kit allows to wireless transmission of audio, video and s-video signals $% \frac{1}{2}\left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right)$

at return remote control.

Frequency range:	5.790 5.866 GHz The channels list Ch 1 = 5.790 GHz Ch 2 = 5.828 GHz Ch 3 = 5.847 GHz Ch 4 = 5.866 GHz
Number of channels:	4
IR transmitter:	max. 10 dBm / 433.92 MHz
Transmitter power:	13 dBm
Transmission range:	max. 60 m (open area)
Modulation:	FM
Video signal level:	1 Vpp / 75 Ω
Audio signal level:	1 Vpp / 75 Ω
IR carrier frequency:	38 kHz / 56 kHz
Receiver sensitivity:	-80 dB/m
Weight:	0.18 kg
Power supply:	12 V / 250 mA (power adapter included)
Proper operation conditions:	the kit (transmitter and receiver) supporting the same camera, has to be set to the same channel (switch set to the same number) at the same location, each of used kits has to be set to different channel the transmitter and receiver antennas should be visible to each other (no obstacles like building, walls, trees, etc. between them) When the antennas are not visible to each other, the transmission range is lower
Dimensions:	111 x 108 x 40 mm
Guarantee:	2 years