

Code: TCO-5807M

WIRELESS TRANSMISSION KIT PAL 5.8 GHz **TCO-5807M** TXRX SET CAMSAT

The kit is designed to wireless transmission single video channel of PAL / NTSC standards in the band of 5.8GHz. A both devices have built-in the antennas, which enable good quality transmission up to 200m distance and can operate on the one of the 7 available frequency channels.

To correct operation, the transmitter and the receiver should be visible to each other and have set the same channel configuration (the same channel switchers settings). For indoor use only.



Number of video channels transmitted simultaneously:	1
Number of channels:	7
Frequency range:	5.725 ... 5.875 GHz
Video format:	PAL / NTSC
Transmitter power:	< 25 mW, 14 dBm
Receiver sensitivity:	-85 dBm
Radio communication range (at open area):	200 m
Modulation:	FM
Connectors:	• 1 x BNC socket - Video • Audio, Power supply - terminals
Audio:	1 Vpp / 600 Ω (Stereo)
Power supply:	10 V ... 14 V DC / 350 mA
Main features:	• Real time transmission, with no delays nor loss of image quality • interference free transmission (industrial, 802.11, Bluetooth, radiotelephony, etc.) • Supports the cameras in resolution up to 1000 TVL



DATA SHEET

"Index of Protection":	IP40
Operation temp:	0 °C ... 55 °C
Weight:	• 0.160 kg - Transmitter • 0.184 kg - Receiver
Dimensions:	• 68 x 74 x 24 mm - Transmitter • 68 x 84 x 24 mm - Receiver
Manufacturer / Brand:	CAMSAT
Guarantee:	2 years