

Code: CAM-5816H

WIRELESS TRANSMISSION KIT 5.8 GHz **CAM-5816H** TXRX SET

The set is designed to wireless video and audio transmission (2 lines) in professional CCTV systems. These systems apply in CCTV cameras, Speed Dome cameras and DVRs installations and in professional, stable audio/video connection applications in public tv.

The set contains: one transmitter and receiver operating within free ISM 5725 ... 5875 MHz band. Possibility to use 8 independent video channels.



Frequency range:	5.725 ... 5.875 GHz
Number of channels:	8 (selected permanently)
Impedance:	50 Ω
Video format:	PAL / NTSC
Audio frequency response:	15 kHz
Transmitter power:	< 25 mW (14 dBm)
Radio communication range (at open area):	3000 m
Modulation:	FM
Audio signal level:	STEREO 600 Ω / 1 Vpp
Receiver sensitivity:	-85 dBm
Connectors:	75 Ω BNC
Weight:	0.390 kg Tx 0.490 kg Rx
Power supply:	9 V ... 14 V DC / 500 mA
Main features:	• Real time transmission, with no delays nor loss of image quality • interference free transmission (industrial, 802.11, Bluetooth, radiotelephony, etc.) • High gain directional antennas providing stable operation



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Operation temp:	-20 °C ... 55 °C
Dimensions:	149 x 103 x 56 mm Tx 164 x 164 x 80 mm Rx
Guarantee:	2 years