

Code: CAM-8H-MULTI2/AHD

WIRELESS TRANSMISSION KIT AHD-M 5.8 GHz CAM-8H-MULTI2/AHD TXRX SET CAMSAT

Net: 259.38 EUR Gross: 319.04 EUR

The kit is designed to wireless transmission 2 video channels of AHD-M / AHD-L / PAL standards in the band of 5.8GHz. A both devices have built-in the antennas, which enable good quality transmission up to 600m distance and can operate on the one of the 16 available frequency channels. The transmitter and receiver have for each channel 2 types of video connectors: BNC 75 Ω and UTP 100 Ω .

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).



SPECIFICATION

Number of video channels transmitted simultaneously:	2
Number of channels:	16
Frequency range:	<ul style="list-style-type: none">• 5.350 ... 5.875 GHz,• 5.725 ... 5.875 GHz - Operating frequencies allowed in the European Union
Video format:	<ul style="list-style-type: none">• AHD-M : 960p, 720p,• AHD-L : 960H,• PAL
Audio frequency response:	<input checked="" type="checkbox"/>
Transmitter power:	14 dBm
Receiver sensitivity:	-85 dBm
Radio communication range (at open area):	600 m
S/N ratio:	40 dB
Modulation:	FM
Connectors:	<ul style="list-style-type: none">• 2 x BNC socket - 75 Ω• 2 x cable terminals - 100 Ω
Power supply:	<ul style="list-style-type: none">• 9 V ... 24 V AC/DC, 600 mA - Transmitter• 9 V ... 24 V AC/DC, 400 mA - Receiver
Protection:	Overvoltage - Video + Power supply
Main features:	<ul style="list-style-type: none">• Real time transmission, with no delays nor loss of image quality• High gain directional antennas providing stable operation

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"Index of Protection":	IP65
Operation temp:	-20 °C ... 55 °C
Weight:	<ul style="list-style-type: none"> • 0.330 kg - Transmitter • 0.340 kg - Receiver
Dimensions:	140 x 152 x 60 mm - Transmitter or receiver dimensions
Manufacturer / Brand:	CAMSAT
Guarantee:	2 years

PRESENTATION

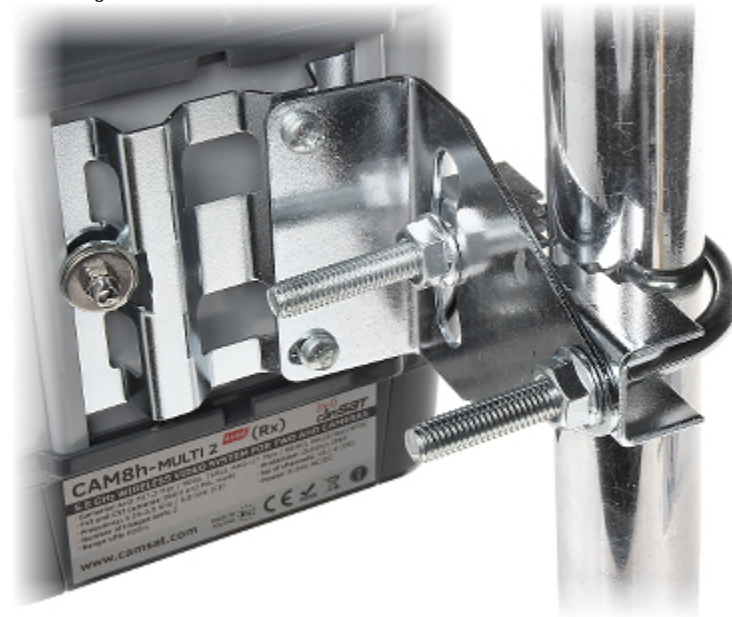
Bottom view:



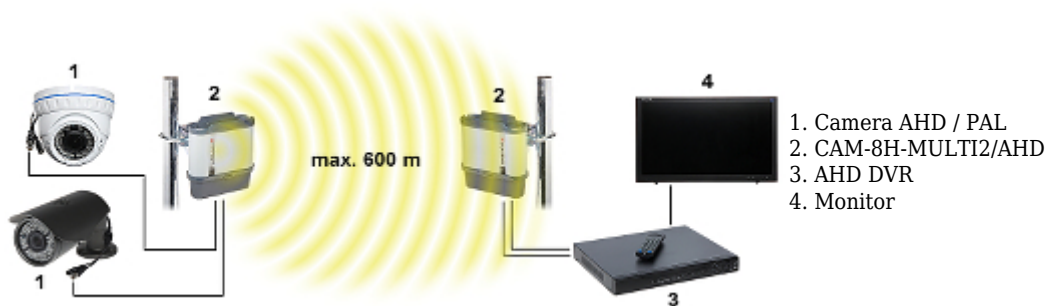
Transmitter and receiver (after remove the cover):



Mounting side view:



Transmission schematic diagram:



In the kit:

