

Code: CAM-5816H/TX

## TRANSMITTER **CAM-5816H/TX** 5.8 GHz

Extra transmitter to outdoor use compatible with CAM-5816H set. The set is designed to wireless video and audio transmission (2 lines) in professional CCTV systems. The transmitter operates within free ISM 5725MHz ... 5875MHz band.

The CAM-5816H series microwave radio-links are designed to provide an extremely high parameters of an image transmission even though the heavy industrial interfered conditions occur. These systems apply in CCTV cameras, Speed Dome cameras and DVRs installations and in professional, stable audio/video connection applications in public tv.



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 dB/m )
Transmission range:	3000 m
Modulation:	FM
Audio signal level:	STEREO 600 Ω / 1 Vpp
Connectors:	75 Ω BNC
Weight:	0.380 kg
Power supply:	9 V ... 14 V DC / 500 mA
Main features:	<ul style="list-style-type: none"> <li>• Real time transmission, with no delays nor loss of image quality</li> <li>• interference free transmission (industrial, 802.11, Bluetooth, radiotelephony, etc.)</li> <li>• High gain directional antennas providing stable operation</li> </ul>
Operation temp:	-20 °C ... 55 °C



# DATA SHEET

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Dimensions:	149 x 103 x 56 mm
Guarantee:	2 years

