




	<a href="#">WIRELESS TRANSMISSION KIT 5.8 GHz CAM-ANALOG-2.0 TXRX SET</a>	<a href="#">ACCESS POINT 5.8 GHz CDS-6IP-3POE CAMSAT</a>	<a href="#">ACCESS POINT 5.8 GHz CDS-6IP/ECO CAMSAT</a>
			
	266.36 EUR 266.36 EUR	239.67 EUR 239.67 EUR	155.01 EUR 155.01 EUR
Video format	AHD / HD-CVI / HD-TVI / CVBS : max. 1080p	...	...
Resolution	...	max. 16 Mpx	...
Frequency range	5.725 ... 5.875 GHz	5150 MHz ... 5350 MHz , 5470 MHz ... 5725 MHz	5180 MHz ... 5350 MHz , 5470 MHz ... 5725 MHz
Number of channels	2	max. 16	...
Receiver sensitivity	-85 dBm	...	...
Antenna beam angle	45 °	...	...
Radio communication range (at open area)	max. 500 m	...	...
Modulation	FM	...	...
Audio frequency response	—	...	...
Protections	...	<ul style="list-style-type: none"> <li>• 64 / 128 / 152 bits WEP code</li> <li>• WPA</li> <li>• WPA-PSK/WPA2-PSK</li> </ul>	<ul style="list-style-type: none"> <li>• 64 / 128 / 152 bits WEP code</li> <li>• WPA</li> <li>• WPA-PSK/WPA2-PSK</li> </ul>
Connectors	BNC socket : 1 Vpp / 75 Ω	...	...
Transmitter power	25 mW, 14 dBm	≤ 500 mW ( 27 dBm )	≤ 500 mW ( 27 dBm )
Wireless transmission range	...	max. 2 km	max. 2 km
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>	...	...

Proper operation conditions	<ul style="list-style-type: none"> <li>• the kit (transmitter and receiver) supporting the same camera, has to be set to the same channel (switch set to the same number)</li> <li>• at the same location, each of used kits has to be set to different channel</li> <li>• the transmitter and receiver antennas should be visible to each other (no obstacles like building, walls, trees, etc. between them)</li> </ul>	...	...
Antenna type	...	Integrated, 2 pcs 14 dBi MIMO - Interpolarized H/V	Integrated, 2 pcs 14 dBi MIMO - Interpolarized H/V
Maximal mast diameter	Ø 50 mm	...	...
Modulation type	...	OFDM	OFDM
Baud rates	...	max. 60 Mbps	max. 60 Mbps
Current consumption	<ul style="list-style-type: none"> <li>• ≤ 800 mA - Tx</li> <li>• ≤ 500 mA - Rx</li> </ul>	...	...
Operation modes	...	<ul style="list-style-type: none"> <li>• Video Bridge - mode dedicated to work with IP cameras</li> <li>• Master - Access Point</li> <li>• Slave - AP Client</li> </ul>	<ul style="list-style-type: none"> <li>• Video Bridge - mode dedicated to work with IP cameras</li> <li>• Master - Access Point</li> <li>• Slave - AP Client</li> </ul>
Power consumption	...	...	≤ 11 W
Power supply	9 V ... 16 V DC	<ul style="list-style-type: none"> <li>• Passive PoE : 48 V DC (power adapter included)</li> <li>• PoE (802.3at),</li> <li>• 48 V DC,</li> <li>• 12 ... 24 V DC / 1 A</li> </ul>	<ul style="list-style-type: none"> <li>• Passive PoE : 48 V DC (using an external adapter)</li> <li>• 12 V DC / 1 A (power adapter included)</li> </ul>

Main features	...	<ul style="list-style-type: none"> <li>• Operates in configuration Point-to-Point and Point-to-Multipoint</li> <li>• One receiver module can receive signal from 8 transmitters</li> <li>• MIMO technology - increases the throughput of wireless link (multiple antennas transmission)</li> <li>• Bidirectional communication</li> <li>• IP PTZ control</li> <li>• RF power control</li> <li>• interference free transmission (industrial, 802.11, Bluetooth, radiotelephony, etc.)</li> <li>• Possibility to power up to 3 PoE 802.3at/af or PASSIVE receivers</li> <li>• The radio signal level LED indicator</li> <li>• LED signaling of the device operation status</li> </ul>	<ul style="list-style-type: none"> <li>• Operates in configuration Point-to-Point and Point-to-Multipoint</li> <li>• MIMO technology - increases the throughput of wireless link (multiple antennas transmission)</li> <li>• Bidirectional communication</li> <li>• IP PTZ control</li> <li>• RF power control</li> <li>• interference free transmission (industrial, 802.11, Bluetooth, radiotelephony, etc.)</li> </ul>
"Index of Protection"	IP66	IP55	IP55
Operation temp	-20 °C ... 55 °C	-20 °C ... 70 °C	-20 °C ... 70 °C
Weight	<ul style="list-style-type: none"> <li>• 0.38 kg - Tx</li> <li>• 0.48 kg - Rx</li> </ul>	0.37 kg	0.35 kg
Dimensions	<ul style="list-style-type: none"> <li>• 152 x 105 x 60 mm - Tx</li> <li>• 164 x 164 x 80 mm - Rx</li> </ul>	249 x 88 x 52 mm	249 x 88 x 52 mm
Manufacturer / Brand	CAMSAT	CAMSAT	CAMSAT
Guarantee	2 years	2 years	2 years