





	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1200T-Z-A-2712-S6 - 1080p 2.7 ... 12 mm - MOTOZOOM DAHUA	DUAL TECHNOLOGY DETECTOR MICROWAVE + PIR GREY-PLUS SATEL	VIDEO BALUN TR-16H/DC/R19	EXTENDER USB-EX-150/4-USB
				
	111.78 EUR 111.78 EUR	34.13 EUR 34.13 EUR	97.24 EUR 97.24 EUR	62.20 EUR 62.20 EUR
Application	...	Indoor	...	...
Pyroelectric sensor	...	Double	...	...
Sensor type	...	Passive Infra Red (PIR) and microwave (MW)	...	...
Sensor	Progressive Scan CMOS	...	...	...
Matrix size	2.1 Mpx	...	...	...
Connectors	...	...	...	<ul style="list-style-type: none"> • Transmitter : <ul style="list-style-type: none"> - 1 x USB-A - 1 x RJ-45 shielded socket • Receiver : <ul style="list-style-type: none"> - 4 x USB-A - 1 x RJ-45 shielded socket
Sensitivity adjustment	...	<ul style="list-style-type: none"> • PIR detector - By potentiometer • Microwave (MW) - By potentiometer	...	...
Microwave frequency band	...	24 GHz	...	...
Pet immunity	...	≤ 15 kg	...	...
Resolution	1920 x 1080 - 1080p , 960 x 576 - 960H, PAL	...	...	...
Antimask feature	...	✓	...	...
Standard	AHD, HD-CVI, HD-TVI, CVBS	...	<ul style="list-style-type: none"> • AHD - 8 Mpx 4K UHD, • HD-CVI - 8 Mpx 4K UHD, • HD-TVI - 8 Mpx 4K UHD, • CVBS - PAL, NTSC 	...
Alarm time	...	2 s	...	...
Range	...	13 x 10 m	...	<ul style="list-style-type: none"> • 150 m - USB 2.0 @ UTP cat. 6, • 100 m - USB 2.0 @ UTP cat. 5e
Maximal outputs load	...	40 mA / 16 V DC	...	...
Input current	...	...	4 x max. 10 A	...
Lens	2.7 ... 12 mm - Motozoom - The camera does not have auto-focus function	...	...	...
Digital temperature compensation	...	✓	...	...
UTP category	...	...	...	5e / 6 / 6A / 7
Maximal power voltage	...	...	max. 40 V / 28 V AC	...
View angle	98 ° ... 28 °	...	...	...
Max. output current for single output	...	...	2.5 A	...

Range of IR illumination	60 m	...	...	...
Device type	...	...	Passive	...
IR illuminator support	ICR - Movable InfraRed filter	...	...	...
Number of channels	...	...	16 Video + DC	...
IR illuminator power adjustment	Automatic	...	...	...
Coaxial socket voltage range 75Ω (CVBS)	...	...	1 Vpp	...
Target speed range	...	0.3 ... 3 m/s	...	...
Main features	...	...	...	<ul style="list-style-type: none"> • USB 2.0 - High-Speed (480 Mb/s) (compatible with older) • Supports 4 USB 2.0 inputs and 1 USB 2.0 output • The transmitter is powered from the source device - no additional power supply is required • The device supports a cascade of gigabit switches, which allows to increase the transmission distance • Lightning protection, surge protection, ESD protection • Easy installation - Plug&Play USB device type
Video output	AHD / HD-CVI / HD-TVI / CVBS - 1 Vpp / 75 Ω	...	...	...
S/N ratio	> 65 dB	...	...	...
Video transmission range	...	...	<ul style="list-style-type: none"> • 250 m @ 720p - UTP cat. 5e • 400 m @ CVBS - PAL / NTSC - UTP cat. 5e 	...
Audio	<ul style="list-style-type: none"> • Microphone built-in • Audio support via coaxial cable - HD-CVI only	...	...	...
Attenuation	...	...	<ul style="list-style-type: none"> • 4.43 MHz @ 0.09 dB • 11 MHz @ 0.42 dB • 21 MHz @ 1.04 dB • 38 MHz @ 0.85 dB • 42 MHz @ 1.00 dB • 67.5 MHz @ 0.87 dB 	...
Symmetrical socket impedance	...	...	100 Ω	...



Main features	<ul style="list-style-type: none"> • Motozoom lens - The control possible only from Dahua recorders in HD-CVI mode • D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • Day/night mode • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Privacy zones - max. 8 • Sharpness - sharper image outlines	...	...	...
OSD menu	OSD menu available via DAHUA recorder	...	...	...
Power supply	12 V DC / 530 mA	12 V DC / 18 mA	...	5 V DC / 1 A (power adapter included) - Receiver
Power consumption	≤ 6.4 W	...	...	...
Connectors type	...	...	<ul style="list-style-type: none"> • Video - 16 x BNC Socket • DC - Cable terminals 	...
Symmetrical socket type	...	...	Cable terminals	...
Housing	Dome, Metal	...	...	Metal
Housing type	...	...	RACK 19", 1U	...
Color	White	...	...	...
Permissible relative humidity	...	...	< 95 %	...
Vandal-proof	—	...	...	...
"Index of Protection"	IP67	...	...	...
Operation temp	...	-10 °C ... 55 °C	-10 °C ... 55 °C	-20 °C ... 60 °C
Operation temp	-30 °C ... 60 °C	...	...	...
Power supply distance	...	...	Power supply 12V DC 353 m @ 50 mA 235 m @ 75 mA 176 m @ 100 mA 141 m @ 125 mA 117 m @ 150 mA 88 m @ 200 mA 70 m @ 250 mA 58 m @ 300 mA 50 m @ 350 mA 44 m @ 400 mA 39 m @ 450 mA 35 m @ 500 mA 29 m @ 600 mA 25 m @ 700 mA 22 m @ 800 mA 19 m @ 900 mA 17 m @ 1000 mA	...
Weight	0.59 kg	0.1 kg	0.56 kg	0.12 kg

Dimensions	Ø 122 x 105 mm	63 x 96 x 49 mm	483 x 44 x 53 mm	77 x 61 x 21 mm
Guarantee	3 years	2 years	3 years	2 years
Manufacturer / Brand	DAHUA	SATEL	DELTA	...



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