





	POWER DISTRIBUTION UNIT ACAR-XPROTECTOR	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR BCS-V-SXVR0801 8 CHANNELS BCS View	SLEEVE AND EXPANSION ANCHORS KM-M10X80*P4	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1801TLM-IL-A-0280B-S2 - 8.3 Mpx 4K UHD 2.8 mm DAHUA
				
	32.82 AUD 32.82 AUD	228.06 AUD 228.06 AUD	1.87 AUD 1.87 AUD	230.41 AUD 230.41 AUD
Rated voltage	230 V AC / 50 Hz	...	...	...
Total maximal current	10 A	...	...	...
Maximal total load	2300 W	...	...	...
In package	...	...	4 pcs The price for package	...
Response time	< 25 ns	...	...	...
Standard	...	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP	...	AHD, HD-CVI, HD-TVI, CVBS
Sensor	...	...	...	Progressive Scan CMOS
Number of outlets	5 grounded outlets 10A/250V	...	...	...
Screw	...	...	M10 x 80 mm	...
Matrix size	...	...	...	8.3 Mpx
Drilling diameter	...	...	14 mm	...
Screw threading length	...	...	36 mm	...
Sleeve diameter	...	...	13.5 mm	...
Sleeve length	...	...	53 mm	...
Video inputs	...	8 pcs BNC - AHD / HD-CVI / HD-TVI / CVBS	...	...
Material	...	...	Steel galvanized	...
Automatic delayed fuse	10 A / 250 V	...	...	...
Video outputs	...	1 pcs HDMI 1 pcs VGA	...	...
Leak current	< 0.5 mA	...	...	...
Application	...	...	Concrete, Solid clay brick	...
Nominal voltage of surge suppressor	250 V / 50 Hz	...	...	...
Audio inputs	...	1 pcs CINCH, Coaxial audio - Audio from cameras	...	...
Protection level of surge suppressor	≤ 1.3 kV (L/N)	...	...	...
Audio outputs	...	1 pcs CINCH	...	...
Nominal stroke current	1 kA (L/N) - (8/20µs)	...	...	...
Image compression method	...	H.265+ / H.265 / H.264+ / H.264	...	...
Switch	two-way, with light indication	...	...	...
Maximum stroke current	4.5 kA (L/N) - (8/20µs)	...	...	...
Length of the cable	1.45 m	...	...	...
Resolution	...	...	...	3840 x 2160 - 8.3 Mpx 4K UHD @ HD-CVI / HD-TVI / AHD @ 15 fps , 2592 x 1944 - 5 Mpx @ HD-CVI @ 25 fps , 2560 x 1440 - 3.7 Mpx @ HD-CVI @ 25 fps , 1920 x 1080 - 1080p @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps
Lens	...	...	...	2.8 mm
View angle	...	...	...	• 106 ° (manufacturer data) • 101 ° (our tests result)
Range of IR illumination	...	...	...	20 m
White light LED illuminator range	...	...	...	20 m
IR illuminator power adjustment	...	...	...	Automatic
Video output	...	...	...	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω
Audio	• Microphone built-in, • Audio support via coaxial cable - HD-CVI only
OSD menu	✓

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Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Main features	<ul style="list-style-type: none"> • Smart Dual Illumination technology - IR or LED illuminator works in night mode. White light will turn on automatically only when an object is detected in the monitored area, which effectively improves image quality • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Privacy zones - max. 8 • Mirror - Mirror image • Auto White Balance • Sharpness - sharper image outlines
Image records resolutions	...	<ul style="list-style-type: none"> • HD-TVI : 4M-N - 1280 x 1440 , 3 Mpx - 1920 x 1536 - Channel 1 / 2 , 1080p - 1920 x 1080 , 1080N - 960 x 1080 , 720p - 1280 x 720 • AHD / HD-CVI : 4M-N - 1280 x 1440 , 1080p - 1920 x 1080 , 1080N - 960 x 1080 , 720p - 1280 x 720 • CVBS : 960H - 960 x 576 , • IP : max. 6 Mpx - 3072 x 2048	...	...
Power consumption	...	...	...	≤ 4.2 W
Housing	Plastic - non-flammable	...	...	Dome - Metal
"Index of Protection"	...	...	...	IP67
Vandal-proof	...	...	...	-
Operation temp	...	...	...	-40 °C ... 60 °C
Recording speed adjustment	...	<ul style="list-style-type: none"> 6 Mpx IP @ 1 ... 25 fps 4M-N @ 1 ... 15 fps 3 Mpx @ 1 ... 15 fps 1080p @ 1 ... 15 fps 1080N @ 1 ... 25 fps 720p @ 1 ... 25 fps 960H @ 1 ... 25 fps D1 @ 1 ... 25 fps	...	...
Operation modes	...	8 x HD-TVI / AHD / HD-CVI / CVBS / IP + 4 x IP	...	...
Recording modes	...	Manual, Motion Detection, Schedule	...	...
Supported hard drives	...	1 x 6 TB SATA	...	...
External storage devices backup	...	Backup to USB drive (pendrive, external drive)	...	...
Searching and playback the records	...	Records searching: timeline or file list. Playback: forward, fast, slow. Playback max. 8 cameras in the same time	...	...
Network interface	...	1 x RJ-45 - 10/100 Base-TX	...	...
Bitrate	...	32 ... 6144 kbps	...	...
Network functions	...	Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters	...	...
Network protocols	...	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, ONVIF	...	...
Mobile phones support	...	Port no.: 8000 or access by a cloud (P2P) • Android: Free application BCS Manager • iOS (iPhone): Free application BCS Manager	...	...
Default admin user / password	...	admin / -
Default IP address	...	DHCP or 192.168.1.64
Web browser access ports	...	80



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PC client access ports	...	554 RTSP, 8000
Mobile client access ports	...	8000
Port ONVIF	...	80
RTSP URL	...	<ul style="list-style-type: none"> • Main stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ • Sub stream : rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/	...	...
Alarm inputs / outputs	...	—	...	...
PTZ control	...	Control compatible with coax HD-TVI	...	...
Motion Detection	...	Split the screen into zones : 22 x 18 motion zones	...	...
USB	...	2 pcs USB 2.0	...	...
Mouse support	...	✓	...	...
IR remote controller in the set	...	—	...	...
Power supply	...	12 V DC / 1.5 A (power adapter included)	...	12 V DC / 350 mA
Color	...	White	...	White
Weight	0.51 kg	0.51 kg	...	0.33 kg
Dimensions	365 x 65 x 52 mm	210 x 200 x 48 mm	...	Ø 94 x 86 mm
Supported languages	...	Polish, English	...	...
Manufacturer / Brand	...	BCS View	...	DAHUA
Guarantee	2 years	3 years	2 years	3 years



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