









	REID PROXIMITY CARD ATLO-307*P50 13.56 MHz S50	EXTENSION CABLE DC-2.1/5.5-WG-15M 15 m	CONVERTER TO COMPUTER MONITORS VGA-1920F	KEYPAD FOR ALARM CONTROL PANEL CA-5- KLCD.L SATEL	IP VANDAL-PROOF CAMERA APTI-SAVA3-2812WP - 5 Mpx 2.8 ... 12 mm	STANDING RACK CABINET EPRADO-R19-42U/800X1000	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW2501L Z-A-27135 - 5 Mpx 2.7 ... 13.5 mm - MOTOZOOM DAHUA	SPEAKER CABLE HI- FI/2X0.5
								
Internal width	21.73 EUR 21.73 EUR	11.53 EUR 11.53 EUR	24.97 EUR 24.97 EUR	67.24 EUR 67.24 EUR	88.37 EUR 88.37 EUR	666.60 EUR 666.60 EUR	184.90 EUR 184.90 EUR	0.31 EUR 0.31 EUR
Support	CA-5-P	...	19"	...	...
Internal height	42 U	...	...
Digital Image Processor	Hisilicon 3516D	...	...	...
Standard	TCP/IP	...	AHD, HD-CVI, HD-TVI, PAL	...
In section	100 m - Price for 1m when buying a whole roll
Internal depth	820 mm (max)	...	...
In package	50 pcs The price for package	...	...	...	...	...	...	...
Input	• Video composite (BNC socket), • S-VIDEO, • VGA (bypass)	...	...	...	...	...
Sensor	1/2.8" SONY Starvis™ Back- illuminated CMOS	...	1/2.8" Progressive Scan CMOS	...
External width	800 mm	...	...
Standard	13.56 MHz S50	...	...	...	...	...	...	...
Matrix size	5.1 Mpx	...	5 Mpx	...
External height	2072 mm	...	...
Connector type	...	1 x Ø 2.1/5.5 mm Straight socket 1 x Ø 2.1/5.5 mm Straight plug	...	...	...	...	...	...
Compatibility	ISO/IEC 14443A	...	...	...	...	...	...	...
External depth	1000 mm	...	...
Length of the cable	...	15 m	...	...	...	...	...	...
Possibility of programming the serial number (ID)
Inner conductor	2 x Ø 0.5 mm Cu-OFc Stranded wire
Rated voltage	...	12 V DC	...	...	...	...	...	...
Ability to write to internal memory	1 kB	...	...	...	...	...	...	...
Serial Number overprint
Outer coating	PVC
Holes for fan coolers	105 x 105 mm (4 places)	...	...
Input signal possible standards	• PAL, NTSC, • VGA (bypass)	...	...	...	...	...
Coating color	Colorless
Bearing capacity	800 kg	...	...
Current consumption	64 mA	...	...	...	...
Output	VGA (bypass)	...	...	...	...	...
Door	• Front: glass • Side: metal, snap-in • Rear: perforated, steel	...	...
Resolution	2592 x 1944 - 5 Mpx, 2592 x 1536 - 4 Mpx, 2560 x 1440 - 3.7 Mpx, 1920 x 1080 - 1080p, 1280 x 720 - 720p	...	2592 x 1944 - 5 Mpx : Aspect Ratio 4 : 3 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p , 960 x 576 - 960H, PAL	...
Lens	2.8 ... 12 mm	...	2.7 ... 13.5 mm - Motozoom	...
Main features	Range : ~ 10 cm ,	...	...	...	...	• Cable entries are placed from the top and bottom • Removable side panels • Four rack rails for mounting devices (2x front, 2x rear) • Possibility to mount the door as left or right • The cabinet moves on the lockable castors, stabilizing by twisting 4 leveler legs • Distance increments between rails of 1 cm • 2 vertical cable organizers • Cable entries are placed from the top and bottom • Possibility to mount the door as left or right • Grounding connector • Possibility to mount 4 fans • 4 keys included	...	...
View angle	• 86 ° ... 24 ° (manufacturer data) • 85 ° ... 37 ° (our tests result)	...	• 102 ° ... 29 ° (manufacturer data) • 93 ° ... 27 ° (our tests result)	...
Memory card slot	Micro SD memory cards up to 128GB support (possible local recording)	...	...	...
Range of IR illumination	30 m	...	60 m	...
IR illuminator power adjustment	Automatic	...

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Supported resolutions	<ul style="list-style-type: none"> 4:3 800 x 600 @ 60/75 Hz 1024 x 768 @ 60 Hz 1280 x 1024 @ 60 Hz 1600 x 1200 @ 60 Hz 16:9 / 16:10 1280 x 720 @ 60 Hz 1366 x 768 @ 60 Hz 1440 x 900 @ 60 Hz 1680 x 1050 @ 60 Hz 1920 x 1080 @ 60 Hz 1920 x 1200 @ 60 Hz
Image compression method	...	...	...	...	...	H.265+ / H.265 / H.264+ / H.264 / MJPEG	...	...
Video output	...	...	...	...	...	...	AHD / HD-CVI / HD-TVI / CVBS - 1 Vpp / 75 Ω	...
Main stream frame rate	...	...	...	...	...	20 fps @ 5 Mpx 25 fps @ 4 Mpx	...	...
Network interface	...	...	...	...	...	10/100 Base-T (RJ-45)	...	...
Possible settings	...	...	<ul style="list-style-type: none"> brightness, contrast, saturation, hue - the settings are saved after power off PIP - Picture In Picture	...	...	...	...	...
Alarm inputs / outputs	...	...	...	...	...	---	...	...
S/N ratio	...	...	...	...	...	≥ 52 dB	...	> 65 dB
Network protocols	...	...	...	...	...	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, SMTP	...	...
Audio	...	...	...	...	...	Cinch socket - External microphone input	...	<ul style="list-style-type: none"> Microphone built-in - HD-CVI only, External microphone input - HD-CVI only
WEB Server	...	...	...	...	...	Built-in	...	...
OSD menu	...	...	✓	...	...	...	...	OSD menu available via DAHUA recorder
Max. number of on-line users	...	...	...	...	...	3	...	...
ONVIF	...	...	...	...	...	2.4	...	...
RS-485 interface	...	...	...	...	...	---	...	...
Mobile phones support	...	...	...	...	...	<ul style="list-style-type: none"> Port no.: 80 or access by a cloud (P2P) Android: Free application BitVision iOS (iPhone): Free application BitVision	...	...
Default IP address	...	...	...	...	...	192.168.1.168	...	...
Default admin user / password	...	...	...	...	...	admin / admin	...	...
Web browser access ports	...	...	...	...	...	80	...	...
PC client access ports	...	...	...	...	...	80	...	...
Mobile client access ports	...	...	...	...	...	80	...	...
Port ONVIF	...	...	...	...	...	80	...	...
RTSP URL	...	...	...	...	...	<ul style="list-style-type: none"> rtsp://user:password@ip_address:554/0 - Main stream rtsp://user:password@ip_address:554/1 - Sub stream	...	...
Main features	...	...	<ul style="list-style-type: none"> Green backlight of the keys LEDs indicating device operation state Alarms: keypad hold-down PANIC, FIRE and AUX Buzzer for acoustic signaling of some system events Panel communication loss indication Microswitch as tamper contact Easy operation 	<ul style="list-style-type: none"> D-WDR - Wide Dynamic Range 2D-DNR / 3D-DNR - Digital Noise Reduction Possibility to change the resolution, quality and bit rate F-DNR (Defog) - Reduction of image noise caused by precipitation ICR - Movable InfraRed filter ROI - improve the quality of selected parts of image Mirror - Mirror image Motion Detection Privacy zones Configurable: brightness, contrast, saturation Sharpness - sharper image outlines RESET button - on the cable 	<ul style="list-style-type: none"> Motozoom lens - The control possible only from Dahua recorders in HD-CVI mode WDR - 120 dB - Wide Dynamic Range 2D-DNR / 3D-DNR - Digital Noise Reduction BLC/HLC - Back Light / High Light Compensation ICR - Movable InfraRed filter Auto White Balance AGC - Automatic Gain Control Mirror - Mirror image Sharpness - sharper image outlines Mirror - Mirror image 			
Power supply	...	...	5 V / 1 A (power adapter included)	12 V DC	...	<ul style="list-style-type: none"> PoE (802.3af), 12 V DC / 500 mA 	...	12 V DC / 830 mA
Power consumption	...	...	...	...	...	≤ 6 W	...	≤ 10 W
Housing	...	...	...	...	...	Dome - Metal	...	Dome, Aluminum
Vandal-proof	...	...	...	...	...	✓	...	---
Color	...	Black	...	...	...	White	Black, RAL9004	White
"Index of Protection"	...	...	...	...	...	IP66	...	IP67
Operation temp	...	...	...	...	...	-20 °C ... 70 °C	...	-30 °C ... 60 °C
Weight	0.005 kg	0.245 kg	0.07 kg	0.212 kg	0.65 kg	157 kg	...	0.6 kg
Dimensions	86 x 54 x 0.8 mm	...	100 x 65 x 26 mm	145 x 115 x 26 mm	...	Ø 120 x 97 mm	...	Ø 122 x 107 mm
Supported languages	...	...	...	...	...	Polish, English, Bulgarian, Czech, French, Spanish, Dutch, German, Portuguese, Russian, Turkish, Italian	...	...
Manufacturer / Brand	ATLO	SATEL	...	APTI	...	DAHUA
Guarantee	2 years	2 years	2 years	2 years	2 years	2 years	2 years	3 years

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