




	RELAY P-HF41F-012-ZS	CABLE TIE OPC-250X3.6/W*P100	IP VANDALPROOF CAMERA DH-IPC-HFW4831TP-AS - 8.3 Mpx, 4K UHD, 2.8 mm DAHUA
			
	4.09 EUR 4.09 EUR	2.01 EUR 2.01 EUR	318.03 EUR 318.03 EUR
Number of relay outputs	1	...	...
Standard	...	...	TCP/IP
Sensor	...	...	1/2.5 " STARVIS™ CMOS
Matrix size	...	...	8.8 Mpx
Current consumption	14.2 mA @ 12 V DC	...	...
In package	...	100 pcs The price for package	...
Length	...	250 mm	...
Width	...	3.6 mm	...
Material	...	Nylon 66	...
Relay maximal load	6 A (max), 30 V DC / 250 V AC (max)	...	...
Tensile strength	...	180 N	...
Output	1 x NO/NC	...	...
Main features	<ul style="list-style-type: none"> • Assembly - PCB, Socket • Contacts arrangement - SPDT • IP67	...	...
Resistant to	...	<ul style="list-style-type: none"> • UV radiation • oil • gasoline • sea water • solvents • mold • diluted weak organic acids and alkaline compounds 	...
Operation temp	-40 °C ... 80 °C	-10 °C ... 80 °C	...
Melting temperature	...	250 °C	...
Bundle diameter	...	3 ... 65 mm	...
Resolution	...	...	3840 x 2160 - 8.3 Mpx, 4K UHD , 3072 x 2048 - 6.3 Mpx , 3072 x 1728 - 5.3 Mpx , 2592 x 1944 - 5.0 Mpx , 2688 x 1520 - 4.0 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 1024 - 1.4 Mpx , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Scanning system	...	...	Progressive
Lens	...	...	2.8 mm
View angle	...	...	<ul style="list-style-type: none"> • 112 ° (manufacturer data) • ~ 130 ° (our tests result)
Range of IR illumination	...	...	60 m
S/N ratio	...	...	> 50 dB
RS-485 interface	...	...	—
Memory card slot	...	...	Micro SD memory cards up to 128GB support (possible local recording)
Image compression method	...	...	H.265 / H.265+ / H.264 / H.264+ / MJPEG
Alarm inputs / outputs	...	...	1 / 1

Audio	...	...	<ul style="list-style-type: none"> • External microphone input • Audio output • Bi-directional audio streaming support • Audio detection
Bitrate	...	...	24 kb/s ... 10240 kb/s - H.264 14 kb/s ... 9984 kb/s - H.265
Main stream frame rate	...	...	15 fps @ 8.3 Mpx 25 fps @ 5.3 Mpx
Network interface	...	...	10/100 Base-T (RJ-45)
Network protocols	...	...	HTTP, HTTPS, IPv4/IPv6, TCP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, UPnP, NTP, QoS, Bonjour, IEEE 802.1x, Multicast, ICMP, IGMP, SNMP
WEB Server	...	...	Built-in
Max. number of on-line users	...	...	20
ONVIF	...	...	16.12
Main features	...	...	<ul style="list-style-type: none"> • 3D-DNR - Digital Noise Reduction • WDR - 120 dB - Wide Dynamic Range • ROI - improve the quality of selected parts of image • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Possibility to change the resolution, quality and bit rate • Configurable Privacy Zones • Motion Detection • Mirror - Mirror image • IVS analysis : crossing the line (tripwire), scene changing, intrusion, abandoned/missing object, face detection
Power supply	12 V DC	...	<ul style="list-style-type: none"> • PoE (802.3af), • ePoE, • 12 V DC / 920 mA
Power consumption	...	...	≤ 11 W
Mobile phones support	...	...	Port no.: 37777 or access by a cloud (P2P) <ul style="list-style-type: none"> • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Default IP address	...	...	192.168.1.108
Default admin user / password	...	...	admin / admin
Web browser access ports	...	...	80, 37777
PC client access ports	...	...	37777
Mobile client access ports	...	...	37777
Port ONVIF	...	...	80
RTSP URL	...	...	rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:haslo@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream
Housing	...	...	Compact - Metal
Color	...	White	White
"Index of Protection"	...	...	IP67
Vandal-proof	...	...	IK10
Operation temp	...	...	-30 °C ... 60 °C
Weight	0.005 kg	...	0.88 kg
Dimensions	28 x 15 x 5 mm	...	244 x 79 x 76 mm
Supported languages	Polish, English, Czech
Manufacturer / Brand	DAHUA
Guarantee	2 years	2 years	3 years



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