

	ENCLOSURE LOCK TPR-ZAM	MEASURING CONNECTOR 2-PIN LSA-W	IP CAMERA IPC-HF8331FP - 3.0 Mpx DAHUA
			
	3.94 EUR 3.94 EUR	0.63 EUR 0.63 EUR	439.80 EUR 439.80 EUR
Number of pins	...	2 pcs	...
Standard	...	...	TCP/IP
Application	TPR enclosures	...	...
Sensor	...	...	1/2.8 " STARVIS™ CMOS
Thread type	M16	...	...
Matrix size	...	...	3.0 Mpx
Bolt length	28 mm	...	...
Distance of the bolt from the lock	11.5 mm	...	...
Main features	2 keys included	...	...
Material	Nickel	...	...
Resolution	...	...	2048 x 1536 - 3.0 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Video output	...	...	1 Vpp / 75 Ω
Lens	...	...	—
Auto Iris socket	...	...	DC
Min. illumination	...	...	• 0.002 Lux (color) / F1.2 • 0.0001 Lux (B/W) / F1.2
S/N ratio	...	...	> 50 dB
Image compression method	...	...	H.265 / H.264
Alarm inputs / outputs	...	...	2 / 2
RS-485 interface	...	...	✓
Protocols	...	...	Pelco-D, Pelco-P and others
Bitrate	...	...	24 kbps ... 10240 kbps - H.264 14 kbps ... 9216 kbps - H.265
Main stream frame rate	...	...	50 fps - 3.0 Mpx
Network interface	...	...	10/100 Base-T (RJ-45)
Network protocols	...	...	HTTP, HTTPS, TCP, ARP, RTSP, RTP, UDP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, IPv4/IPv6, QoS, UPnP, NTP, Bonjour, IEEE 802.1x, Multicast, ICMP, IGMP, SNMP
Audio	...	...	• Microphone built-in • 2 x Audio input • 1 x Audio output • Bi-directional audio streaming support • Audio detection
WEB Server	...	...	Built-in, NVR compliance
Max. number of on-line users	...	...	20
ONVIF	...	...	16.12
Memory card slot	...	...	Micro SD memory cards up to 128GB support (possible local recording)
Mobile phones support	...	...	Port no.: 37777 or access by a cloud (P2P) • Android: Free application DMSS • iOS (iPhone): Free application DMSS
Default admin user / password	...	...	admin / - The administrator password should be set at the first start
Default IP address	...	...	192.168.1.108
Web browser access ports	...	...	80, 37777

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

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
Main features	...	...	<ul style="list-style-type: none"> • WDR - 140 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • EIS - Electronic Image Stabilization • F-DNR (Defog) - Reduction of image noise caused by precipitation • ABF - (Auto Back Focus) - auto focus correction during day/night operation modes switching • ROI - improve the quality of selected parts of image • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • BLC/HLC - Back Light / High Light Compensation • D-ZOOM - Digital Zoom • Day/Night mode (color/b&w/auto) • Motion Detection • IVS analysis : crossing the line (tripwire), intrusion, abandoned/missing object, face detection, people counting, heat map • Audio detection • Configurable Privacy Zones • Mirror - Mirror image • Sharpness - sharper image outlines
Power supply	...	...	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 550 mA, • 24 V AC / 270 mA
Power consumption	...	...	< 6.6 W
Housing	...	...	BOX, Metal
Color	...	...	White / Black
Operation temp	...	...	-30 °C ... 60 °C
Weight	0.022 kg	0.003 kg	0.76 kg
Dimensions	39 x 20 x 22 mm	49 x 14 x 9.5 mm	162 x 86 x 74 mm
Manufacturer / Brand	...	...	DAHUA
Supported languages	...	...	Polish, English, Bulgarian, Czech, Danish, Finnish, Greek, Norwegian, Swedish, Hungarian
Guarantee	2 years	...	3 years



DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00