

Code: IPC-EBW81242-AS-S2

# IP VANDALPROOF CAMERA **IPC-EBW81242-AS-S2** - 12 Mpx 1.85 mm - Fish Eye DAHUA

Net: **7 251.00 PLN** Gross: **8 918.73 PLN**

IP camera with "fish eye" wide-angle lens.



## SPECIFICATION

Standard:	TCP/IP
Sensor:	1/1.7 " Progressive Scan CMOS
Matrix size:	12 Mpx
Resolution:	4000 x 3000 - 12 Mpx , 3280 x 2480 - 8 Mpx , 2880 x 2160 - 6.2 Mpx , 2048 x 1536 - 3 Mpx , 1280 x 960 - 1.3 Mpx
Lens:	1.85 mm - Fish Eye
View angle:	185 °
Range of IR illumination:	10 m
S/N ratio:	> 56 dB
RS-485 interface:	—
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	2 / 2
Audio:	<ul style="list-style-type: none"><li>• Microphone built-in - Double</li><li>• External microphone input</li><li>• Audio output</li><li>• Bi-directional audio streaming support</li></ul>
Main stream frame rate:	25 fps @ 12 Mpx
Network interface:	10/100/1000 Base-T (RJ-45)
Network protocols:	IPv4/IPv6 HTTP, TCP, UDP, ARP, RTP, RTCP, RTSP, RTMP, SMTP, FTP, SFTP, DHCP, DNS, DDNS, QoS, UPnP, NTP, Multicast, ICMP, IGMP, NFS, SAMBA, PPPoE, SNMP
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Default admin user / password:	admin / -

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60

Default IP address:	192.168.1.108
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
WEB Server:	Built-in
Max. number of on-line users:	20
ONVIF:	✓
Main features:	<ul style="list-style-type: none"> <li>• D-WDR - Wide Dynamic Range</li> <li>• 3D-DNR - Digital Noise Reduction</li> <li>• F-DNR (Defog) - Reduction of image noise caused by precipitation</li> <li>• ROI - improve the quality of selected parts of image</li> <li>• BLC/HLC - Back Light / High Light Compensation</li> <li>• Configurable: brightness, contrast, saturation</li> <li>• AGC - Automatic Gain Control</li> <li>• Possibility to change the resolution, quality and bit rate</li> <li>• Auto White Balance</li> <li>• Privacy zones - max. 4</li> <li>• Motion Detection - max. 4 zones</li> <li>• Heat map - the selection in the image by corresponding colors the areas with different traffic</li> <li>• IVS analysis - crossing the line (tripwire), intrusion, counting people in a given area</li> <li>• queue management - support for 4 independent detection areas, detection of people gathering</li> </ul>
Power supply:	<ul style="list-style-type: none"> <li>• PoE (802.3at),</li> <li>• 12 V DC / 1.08 A</li> </ul>
Power consumption:	max. 13.9 W (max) @ PoE max. 13 W (max) @ 12 V DC
Housing:	Dome - Metal
Vandal-proof:	IK10
"Index of Protection":	IP67
Color:	White
Operation temp:	-40 °C ... 60 °C
Weight:	0.87 kg
Dimensions:	Ø 150 x 60 mm
Supported languages:	Polish, English, Czech, French, Italian, Spanish, Dutch, German, Portuguese, Russian
Manufacturer / Brand:	DAHUA
Guarantee:	<b>3 years</b>

## PRESENTATION

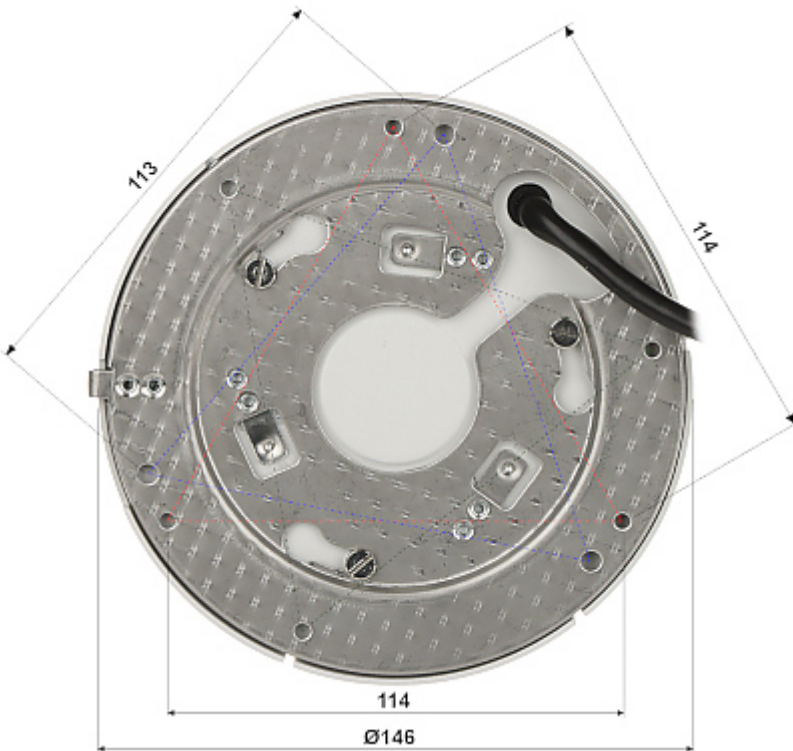
Bottom view:



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



Mounting side view:



Micro SD card slot is located inside the camera:





Camera connectors:



Connectors description:

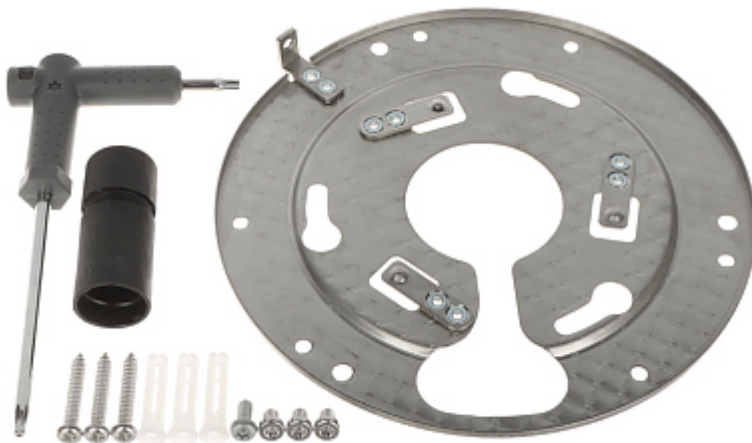


See how to initialize DAHUA cameras:

:  
Operation modes:



In the kit:



**PACKAGE**

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
----------------------------------	--------------------



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
 POL; 60-713 Poznań; Graniczna 10  
 e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60