

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order. If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity; 2. Improper results of operation of the product or products related with it;

3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

The device was designed in such a way that it restarts operation when power supply is restored after a break.

Attention! We recommend using protections to further protect the device from possible overvoltages in installations. Surge protectors are effective protection against accidental pass to the device voltages higher than the rated. Damages caused by pass the voltages higher than specified in manual, are not under warranty.

Turn off the device before transporting it.

Prior to connecting the device to a power source check whether the supplied voltage is consistent with rated voltage specified in the user manual.

Proper product disposal:

A marking of a crossed out waste bin indicates that the product may not be disposed together with other household waste in the entire EU. To avoid possible damage to the natural environment of health due to uncontrolled waste disposal, therefore, it should be handed over for recycling, propagating in this way sustainable use of natural resources.

To return a worn-out product, use a collection and disposal system of this type of equipment or contact a seller from whom it was purchased. He will then be recycled in an environmentally-friendly way.





IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 4 MPx.

The used Wi-Fi module allows to remote communication with camera for max. distance up to 80 m.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). Camera is according to IP67 Index of Protection norm.

In order to obtain optimal performance of DAHUA Wi-FI series cameras, it is recommended to use DAHUA Micro SD memory cards.



Standard:	TCP/IP
Sensor:	1/3 " Progressive Scan CMOS
Matrix size:	4 Mpx
Resolution:	2560 x 1440 - 4 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 960 - 1.3 Mpx , 1280 x 720 - 720p
Lens:	2.8 mm
View angle:	90 °
Range of IR illumination:	30 m
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Image compression method:	H.265+ / H.265 / H.264+ / H.264
Alarm inputs / outputs:	-
Audio:	 Microphone built-in Audio detection Audio transmission via network
Main stream frame rate:	20 fps @ 4 Mpx 25 fps @ 3 Mpx





Network interface:	• Wi-Fi - 2.4 GHz IEEE 802.11 b/g/n,	
	• 10/100 Base-T (RJ-45)	
Network protocols:	IPv4, HTTP, TCP, UDP, ARP, RTP, RTSP, RTCP, DHCP, DNS, NTP, Multicast	
WEB Server:	Built-in	
ONVIF:	20.06	
Mobile phones support:	Access by a cloud (P2P) • Android: Free application <u>DMSS</u> • iOS (iPhone): Free application <u>DMSS</u>	
Default IP address:	DHCP	
Default admin user / password:	admin / - The administrator password should be set at the first start	
Web browser access ports:	80, 37777	
PC client access ports:	37777	
Mobile client access ports:	37777	
Port ONVIF:	80	
RTSP URL:	rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=0 - Main stream rtsp://admin:hasło@192.168.1.108:554/cam/realmonitor?channel=1&subtype=1 - Sub stream	
Main features:	 Wi-Fi module, Range : 80 m (open area) ; Antenna - SMA socket D-WDR - Wide Dynamic Range 3D-DNR - Digital Noise Reduction ROI - improve the quality of selected parts of image BLC - configurable Back Light Compensation Auto White Balance AGC - Automatic Gain Control Day/night mode ICR - Movable InfraRed filter Mirror - Mirror image Motion Detection - max. 4 zones - Human detection 	
Power supply:	12 V DC / 350 mA (power adapter included)	
Power consumption:	≤ 4.1 W	
Housing:	Compact - Metal	
Color:	White	
"Index of Protection":	IP67	
Vandal-proof:	-	
Operation temp:	-40 °C 60 °C	
Weight:	0.48 kg	
Dimensions:	166 x 70 x 129 mm	
Supported languages:	English, Spanish, Russian	
Manufacturer / Brand:	DAHUA	
Guarantee:	3 years	







Side view:



Memory card slot:







Antenna connector:



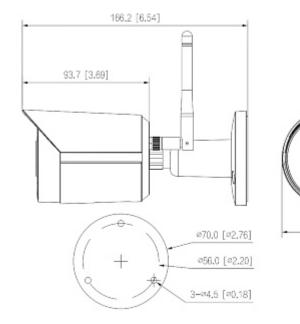
Mounting side view:

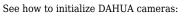






Dimensions:





: In the kit:



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

70.0 [2.75]

28.6 [5.06]





PACKAGE

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

