

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.





User Manual Code: IPC-HF8630F-E IP CAMERA **IPC-HF8630F-E** - 6.3 Mpx DAHUA



IP camera with efficient H.265 / H.264 image compression algorithm for clear and smooth video streaming at maximal resolution of 3072 x 2048 - 6 Mpx. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install. The device is equipped with ePoE technology which enables transmission up to 800 m at a speed of 10 Mb/s or 300 m at a speed of 100 Mb/s via cat. 5e twisted-pair.

Standard:	TCP/IP
Sensor:	1/1.8 " STARVIS™ CMOS
Matrix size:	6.3 Mpx
Resolution:	3072 x 2048 - 6.3 Mpx , 2560 x 1920 - 5.0 Mpx , 2048 x 1536 - 3.1 Mpx , 2304 x 1296 - 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:	• 0.05 Lux (color) / F1.2 • 0.03 Lux (B/W) / F1.2
S/N ratio:	> 50 dB
Image compression method:	H.265+ / H.265 / H.264+ / H.264 / MJPEG
Alarm inputs / outputs:	2/2
RS-485 interface:	¥
Protocols:	Pelco-D, Pelco-P and others
Bitrate:	• 24 16384 kbps - H.264 • 14 9984 kbps - H.265



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



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Main stream frame rate:	25 fps @ 6.3 Mpx
Network interface:	100/1000 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, 802.1x Radius, Multicast, ICMP, IGMP, SNMP, NTP, TLS
Audio:	 Microphone built-in, 2 x External microphone input, Audio output, Bi-directional audio streaming support, Audio detection
WEB Server:	Built-in, NVR compliance
Max. number of on-line users:	20
ONVIF:	2.41
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 <u>DMSS</u> iOS (iPhone): Free application <u>DMSS</u>
Main features:	 3D-DNR - Digital Noise Reduction EIS - Electronic Image Stabilization ROI - improve the quality of selected parts of image F-DNR (Defog) - Reduction of image noise caused by precipitation D-WDR - Wide Dynamic Range ICR - Movable InfraRed filter D-ZOOM - Digital Zoom WB - White Balance (ATW/AWB/manual/indoor/outdoor) BLC - configurable Back Light Compensation HLC - High Light Compensation (spot) Day/Night mode (color/b&w/auto) Audio detection Configurable Privacy Zones Sharpness - sharper image outlines Mirror - Mirror image Motion Detection IVS analysis : crossing the line (tripwire), intrusion, abandoned/missing object, face detection, people counting Heat map - the selection in the image by corresponding colors the areas with different traffic
Power supply:	• ePoE, • PoE (802.3af) , • 12 V DC, • 24 V AC
Power consumption:	< 7 W
Housing:	BOX, Metal
Color:	White
Operation temp:	-30 °C 60 °C
Weight:	0.76 kg
Dimensions:	161 x 86 x 74 mm
Manufacturer / Brand:	DAHUA





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Supported languages:	Polish, English
Guarantee:	3 years

Side view:



Bottom view:



Rear view:



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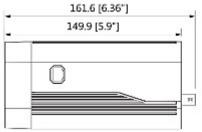
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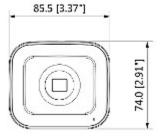
IPC-HF8630F-E





Dimensions:





See how to initialize DAHUA cameras:

In the kit:





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Sieciowa, megapikselowa kame HD do pomieszczeń firmy Dahu Krótka instrukcja obsługi	ra la	
Wersja 1.0.0		
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Dahua Technology CO., LTD		

PACKAGE

