

# Code: IPC675LFW-AX4DUPKC-VG IP SPEED DOME CAMERA OUTDOOR IPC675LFW-AX4DUPKC-VG - 5 Mpx 2.8 ... 12 mm UNIVIEW

### 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.



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 ${\rm IP}$  camera equipped with very good high resolution sensor. Due to above it is perfect solution for surveillance systems requiring persons or vehicles recognition.

The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). PoE powering possibility, compatible with the 802.3af standard makes the device more universal and easier to install.

Camera equipped with LightHunter technology, which allows you to obtain a clear color image even at night and has the function of active audio-visual deterrence in combination with AI artificial intelligence functions. Active intrusion deterrence works by blinking blue and red light and siren sound or voice prompts.



Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	5 Мрх
Resolution:	2880 x 1620 - 5 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p 1280 x 720 - 720p
Lens:	2.8 12 mm
View angle:	• 104 ° 31 ° (manufacturer data) • 81 ° 30 ° (our tests result)
Optical zoom:	x 4
Digital zoom:	-
Range of IR illumination:	50 m
White light LED illuminator range:	10 m
Video output:	_
Preset rotation speed:	• 50 °/s (horizontal) • 40 °/s (vertical)





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Rotation speed (manual control):	• 0.1 °/s 50 °/s (horizontal), • 0.1 °/s 40 °/s (vertical)
Horizontal rotation range:	0 ° 345 ° - Rotation of the head is limited by stops
Vertical rotation range:	-10 ° 110 °
RS-485 interface:	-
Number of presets:	256
Horizontal scan:	_
Route settings:	16
Image compression method:	Ultra H.265 / H.265 / H.264 / MJPEG
Alarm inputs / outputs:	_
Audio:	Microphone built-in,     Speaker built-in     Bi-directional audio streaming support     Audio detection     Noise reduction
Main stream frame rate:	25 fps @ 5 Mpx
Network interface:	10/100 Base-TX (RJ-45)
Network protocols:	IPv4, IGMP, ICMP, ARP, TCP/IP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, IEEE 802.1x, SNMP, SSL
WEB Server:	Built-in
Max. number of on-line users:	32
ONVIF:	<b>✓</b>
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Mobile phones support:	Access by a cloud (P2P)  • Android: Free application <u>EZView</u> • iOS (iPhone): Free application <u>EZView</u>
Default IP address:	DHCP or 192.168.1.13
Default admin user / password:	admin / 123456
Web browser access ports:	80, 554
PC client access ports:	Port no.: 80 or access by a cloud (P2P) - PC: Free application <u>EZStation</u>
Mobile client access ports:	80
Port ONVIF:	80
RTSP URL:	rtsp://192.168.1.13:554/unicast/c1/s0/live - Main stream rtsp://192.168.1.13:554/unicast/c1/s1/live - Sub stream



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Main features:	Intelligent Object Tracking WDR - 120 dB - Wide Dynamic Range 2D-DNR, 3D-DNR - Digital Noise Reduction ROI - improve the quality of selected parts of image F-DNR (Defog) - Reduction of image noise caused by precipitation Support ARP defence BLC/HLC - Back Light / High Light Compensation Day/night mode ICR - Movable InfraRed filter Auto White Balance RESET button - on the cable Privacy zones - max. 4 Motion Detection Tamper signaling Image rotation and mirror ANR - Automatic Network Replenishment allows to save image to the card when the network connection with DVR is break (network failure) and next synchronize its NAS - Network Attached Storage support - allows to connect memory resources directly to the computer network Home Position - set the camera to the specified position if no operator activity for a specified dwell time Active deterrence function - Active intrusion deterrence works by blinking blue and red light and siren sound or voice prompts Intelligent Image Analysis: crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, people counting, crowd gathering estimation, face detection
Housing:	Speed Dome, Plastic
Color:	White + Black
"Index of Protection":	IP66
Vandal-proof:	-
Power supply:	• PoE (802.3af), • 12 V DC / 1.5 A
Power consumption:	≤ 18 W
Operation temp:	-20 °C 60 °C
Weight:	0.94 kg
Dimensions:	Ø 133 x 185 x 276 mm (without bracket)
Supported languages:	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovenian, Hungarian, Italian
Manufacturer / Brand:	UNIVIEW
Guarantee:	2 years

Top view:







Bottom view:





Mounting side view:





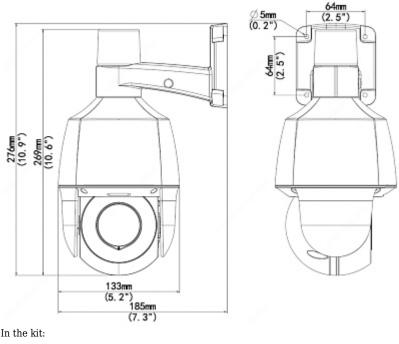
Camera connectors:



Camera dimensions:



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In the kit:



PACKAGE

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