

Code: IPC6312LR-AX4W-VG

IP SPEED DOME CAMERA OUTDOOR **IPC6312LR-AX4W-VG** Wi-Fi, - 1080p 2.8 ... 12 mm UNIVIEW

IP Wi-Fi camera with efficient H.265 image compression algorithm for clear and smooth video streaming at max. resolution of 1080p.

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

The camera is equipped with LightHunter technology, which allows to obtain a clear image even in the most difficult lighting conditions.



Standard:	TCP/IP
Sensor:	1/2.7 " Progressive Scan CMOS
Matrix size:	2.1 Mpx
Resolution:	1920 x 1080 - 1080p 1280 x 720 - 720p
Lens:	2.8 ... 12 mm
View angle:	• 105 ° ... 29 ° (manufacturer data) • 83 ° ... 30 ° (our tests result)
Optical zoom:	x 4
Digital zoom:	—
Range of IR illumination:	50 m
Video output:	—
Preset rotation speed:	• 50 °/s (horizontal) • 40 °/s (vertical)



DATA SHEET

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 @ 1080p
Network interface:	• Wi-Fi, 2.4 GHz, IEEE 802.11 b/g/n, • 10/100 Base-TX (RJ-45)
WEB Server:	Built-in
Max. number of on-line users:	32
ONVIF:	✓
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 EZView • iOS (iPhone): Free application EZView
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 EZStation
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

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 • Intelligent Image Analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, abandoned/missing object, scene changing, people counting, crowd gathering estimation, face detection
Housing:	Speed Dome, Plastic
Color:	White + Black
"Index of Protection":	IP66
Vandal-proof:	—
Power supply:	12 V DC / 1 A
Power consumption:	≤ 12 W
Operation temp:	-20 °C ... 60 °C
Weight:	0.85 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