

Code: IPC94144SR-X25-F40C

IP SPEED DOME CAMERA OUTDOOR **IPC94144SR-X25-F40C** LightHunter - 4 Mpx 4.8 ... 120 mm UNIVIEW

The Speed Dome IP camera, in addition to the traditional PTZ camera module, also has a panoramic camera module mounted in the same housing. The series of these cameras can be used to monitor large spaces in high definition, such as rivers, roads, railways, airports, squares, parks, meeting places, etc.

Built-in IR illuminator allows to operate at night conditions, and vari-focal lens with wide range of view angle adjustment enables optimal set the view field of camera to all conditions. The range of IR illumination according to the manufacturer data, depends on outer conditions (visibility - air transparency, environment, wall colors ie. scene reflectance). In addition, the camera has an audio-visual alarm function in the form of flashing white light and sound warnings generated as a result of events.

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. PoE powering possibility, compatible with the 802.3at standard makes the device more universal and easier to install.

For a few models of IP cameras working at $\geq 1920 \times 1080$ resolution we recommend to use of network with 1Gb/s bandwidth.



Standard:	TCP/IP
Sensor:	• Camera PTZ : 1/2.7 " Progressive Scan CMOS • Camera 2 : 1/2.7 Progressive Scan CMOS
Matrix size:	• Camera PTZ : 4 Mpx • Camera 2 : 4 Mpx
Resolution:	• 2688 x 1520 - 4 Mpx, • 1920 x 1080 - 1080p - Camera 2, • 1280 x 720 - 720p - Camera PTZ
Lens:	• Camera PTZ : 4.8 ... 120 mm F1.5 • Camera 2 : 4 mm F1.6
View angle:	• Camera PTZ : 55 ° ... 3.1 ° • Camera 2 : 91 °
Optical zoom:	x 25
Digital zoom:	—
Range of IR illumination:	• 100 m @ Camera PTZ • 30 m @ Camera 2

Preset rotation speed:	• 80 °/s (horizontal) • 80 °/s (vertical)
Rotation speed (manual control):	• 0.1 °/s ... 80 °/s (horizontal) • 0.1 °/s ... 80 °/s (vertical)
Horizontal rotation range:	360 ° - continuous
Vertical rotation range:	-15 ° ... 90 °
RS-485 interface:	✓
Number of presets:	1024
Horizontal scan:	✓
Route settings:	16
Image compression method:	Ultra H.265 / H.265 / H.264 / MJPEG
Alarm inputs / outputs:	2 / 1
Audio:	• External microphone input • Audio output • Audio detection • Speaker built-in - Alarm siren • Bi-directional audio streaming support • Digital Noise Reduction
Main stream frame rate:	• Camera PTZ : 25 fps @ 4 Mpx • Camera 2 : 25 fps @ 4 Mpx
Network interface:	10/100 Base-T (RJ-45)
WEB Server:	Built-in
Max. number of on-line users:	20
ONVIF:	✓
Memory card slot:	Micro SD memory cards up to 256GB support (possible local recording)
Mobile phones support:	Port 37777 • 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 • Active deterrence function - Light and sound alarm • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ROI - improve the quality of selected parts of image • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Day/night mode • Auto White Balance • Sharpness - sharper image outlines • Configurable: brightness, contrast, saturation • 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 • Configurable Privacy Zones • Motion Detection • Overvoltage protection : 6 kV • Filtering of false alarms based on the recognition of persons and vehicles • Intelligent Image Analysis : crossing the line (tripwire), intrusion, detection of entry into the area / exit from the area, crowd gathering estimation, people counting, face detection
Power supply:	• PoE (802.3at), • 12 V DC / 3 A (power adapter included)
Power consumption:	≤ 24 W
Housing:	Speed Dome, Plastic
Color:	White + Black
Operation temp:	-40 °C ... 65 °C
"Index of Protection":	IP66
Weight:	2.52 kg
Dimensions:	Ø 163 x 304 mm (without bracket)
Supported languages:	Polish, English, Czech, French, Spanish, Dutch, German, Portuguese, Slovenian, Hungarian, Italian
Manufacturer / Brand:	UNIVIEW
Guarantee:	3 years