

IPC6412LR-X16-VG

IPC6412LR-X16-VG 2MP 16x Motorized WDR LightHunter, Micro SD up to 256GB Network PTZ Kamera UNV



Specifications

Model	IPC6412LR-X16-VG
Brand	Uniview
Material	Plastik
Qoruma	IP66
Növ	IP
Meqapixel	2 MP
Obyektiv	PTZ
Fokus	2.7 - 13.5mm
???qland?rma	IR
???qland?rma m?saf?si	100m
Yadda?	MicroSD
?? mühiti	Outdoor

KEY FEATURES

Camera	IPC6412LR-X16-VG				
Sensor	1/2.8", 2.0 megapixel, progressive scan, CMOS				
Min. Illumination	Colour: 0.003 Lux (F1.7, AGC ON) 0 Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Shutter	Auto/Manual, 1 ~ 1/100000s				
WDR	120dB				
S/N	>52dB				
Lens					
Lens type	5 - 80mm, AF automatic focusing and motorized zoom lens				
Optical Zoom	16				
Iris	F1.7(W) - F2.8(T)				
Field of View (H)	51.70° ~ 4.89°				
Field of View (V)	30.49° ~ 2.75°				
Field of View (D)	63.59° ~ 5.77°				
DORI					
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	5	77.6 (254.5ft)	31.0 (101.8ft)	15.5 (50.9ft)	7.8 (25.5ft)
	80	1241.4 (4072.8ft)	496.6 (1629.1ft)	248.3 (814.6ft)	124.1 (407.3ft)
Illuminator					
IR Range	Up to 100m (328 ft) IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
Video					
Video	Ultra 265, H.265, H.264, MJPEG				
Compression					
Frame Rate	Main Stream: 2MP(1920*1080),Max 30fps; Sub Stream: 720P(1280*720), Max 30fps; Third Stream: D1 (720*576), Max 30fps;				
Video Bit Rate	128 Kbps~16 Mbps				
U-code	Support				
ROI	Support				
Video Stream	Triple streams				
OSD	Up to 8 OSDs				
Privacy Mask	24 areas, up to 4 areas per scene				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital Noise Reduction	2D/3D DNR				
Smart IR	Support				
Flip	Normal/Flip Vertical/Flip Horizontal/180°/90°Clockwise/90°Anti-clockwise				
HLC	Support				
BLC	Support				

Defog	Digital Defog
Events	
Basic Detection	Motion detection, Tampering Alarm
Auto Tracking	Support
General Function	Watermark, IP Address Filtering, Access Policy, ARP Protection, RTSP Authentication, User Authentication
Storage	
Edge Storage	Micro SD, up to 256 GB
Network Storage	ANR, NAS(NFS)
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
User/Host	Up to 32 users. 3 user levels: administrator, operator and common user
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Client	EZStation EZLive EZView
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above
Pan & Tilt	
Pan Range	360° (endless)
Pan Speed	0.1°/s ~ 80°/s Preset speed: 80°/s
Tilt Range	-15° ~ 90° (auto reverse)
Tilt Speed	0.1°/s ~ 80°/s Preset speed: 80°/s
Number of Presets	1024
Preset Patrol	16 patrols, up to 64 presets for each patrol
Route Patrol	16 patrols, up to 32 actions for each patrol
Recorded Patrol	16 patrols, up to 128 actions for each patrol
Patrol Stay Time	15s ~ 1800s
Preset Image	N/A
Freeze	
Home Position	Support
Interface	
Audio I/O	N/A
Alarm I/O	N/A
Serial Port	N/A
Built-in Mic	N/A
Built-in Speaker	N/A
WIFI	N/A
Network	1 * RJ45 10M/100M Base-TX Ethernet
Video Output	N/A
Certification	
EMC	CE-EMC (EN 55032:2015+A11:2020+A1:2020, EN 61000-3-3:2013+A1:2019+A2:2021, EN IEC 61000-3-2: 2019+A1: 2021, EN 55035: 2017+A11:2020)
Safety	CE LVD (EN 62368-1:2014+A11:2017) UL (UL 60950-1:2014)