

4.1MP CHROMAVIEW Turret Network Camera with superior WDR and Fixed lens

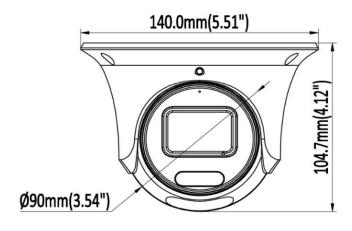
- 4MP High-Resolution Imaging
- 130 dB Superior True WDR Technology
- ChromaView: 24/7 Color Imaging
- IP67: Water and dust resistant
- · Built-in microphone, audio & alarm interface
- Advanced H.265+ Compression

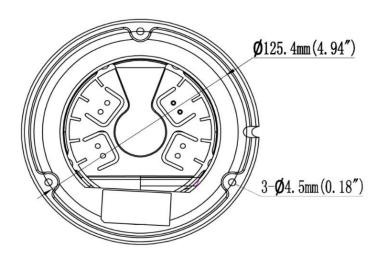


In short

This advanced surveillance camera delivers 4MP high-resolution imaging with 130 dB superior True WDR technology, ensuring clear and balanced footage in challenging lighting conditions. Featuring Chroma-View for 24/7 color imaging, IP67-rated water and dust resistance, a built-in microphone with an audio and alarm interface, and advanced H.265+ compression, it provides reliable security in any environment.

Dimensions





*Design and specifications are subjects to change without notice.

Technical Specifications

Communication (CNIVITO ACVIIME						
Camera: LGNXTO4CVWF	1/1 0" Drogressive	Con CMOC Consor				
Image Sensor	1/1.8" Progressive Scan CMOS Sensor					
Minimum Illumination	Color: 0.0005 Lux, 0 Lux with light					
Illumination Range	30m / 98.43ft (Warm light)					
Embedded Features	Built-in Mic, Built-in Reset Button, Illuminator (Warm light)					
External Features	DC12V ± 25%					
Viewing Angle	Pan: 0° ~ 360° Tilt: 0° ~ 75° Rotation: 0° ~ 360°					
Lens						
Focal Length	2.8 mm					
Aperture	F1.0					
Field of View	2.8 mm: Horizontal FOV: 112°, Vertical FOV: 60°, Diagonal FOV: 131°					
Thread Mount	M16					
DORI	Detection	Observe	Recognize	Identify		
2.8mm	60m	23.5m	11.8m	5.9		
Camera Image						
Maximum Resolution	4MP (2688 × 152	4MP (2688 × 1520)				
Frame Rate	Main Stream 50Hz: 25fps 4MP (2688 × 1520), 25fps 4M (2560 × 1440), 25fps 1080P (1920 × 1080) 60Hz: 30fps 4M (2688 × 1520), 30fps 4M (2560 × 1440), 30fps 1080P (1920 × 1080) Sub Stream 50Hz: 25fps 720P (1280 × 720), 25fps D1(704 × 576), 25fps CIF(352 × 288) 60Hz: 30fps 720P (1280 × 720), 30fps D1 (704 × 480), 30fps CIF (352 × 240) Third Stream 50Hz: 25fps CIF (352 × 288) 60Hz: 30fps CIF (352 × 240)					
Image Calibration	Brightness / Contrast / Hue / Saturation / Sharpness					
Shutter Time	Auto/Manual, 1/3 ~ 1/100000s					
Day/Night	24/7 Chromaview Color Imaging					
Wide Dynamic Range	130 dB					
Digital Noise Reduction	2D/3D DNR					
Supported Features	Backlight Compensation (BLC), Highlight Compensation (HLC), Region of Interest (ROI), Rotation					
Compression						
Video Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG					
H.265 Codec Profile	Main Profile					
H.264 Codec Profile	Base / Main / High profile					
Video Bit Rate	11 Kbps ~ 10 Mbps					
Video Stream	Triple					
Audio Compression	G.711A, G.711U					
Audio Bit Rate	64 Kbps	64 Kbps				
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Technical Specifications

Intelligent Features				
Standard Events	Motion detection, Video Tampering			
Advanced Events	Advanced motion analysis, boundary crossing, zone penetration, sector access, perimeter exit (supports alarm activation based on specified target categories: person and vehicle) and Scene Alteration Detection			
Face Detection	Supported			
Network				
Network Storage	NAS (NFS, SMB/CIFS), ANR			
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P			
System Compatibility	Onvif (Profile S, Profile G, T), SDK			
Security	Password protection, complex passwords, HTTPS encryption, IP address filtering, basic and digest authentication for HTTP/HTTPS, TLS 1.1/1.2, WSSE and digest authentication for Open Network Video Interface			
Users	Maximum 40 users			
Web Browsers	Internet Explorer 10 and 11 need a plug-in for live view support. Chrome 57.0+ and Firefox 52.0+ are required for local service			
Mobile Surveillance	iOS, Android			
Hardware				
Ethernet	1 RJ45 10 M/100 M self-adaptive Ethernet port			
Storage	Up to 256GB			
Audio I/O	1/1			
Alarm I/O	1/1			
NDAA Compliant	Completely			
General				
Working Conditions	-40° C ~ 60° C (-40° F ~ 140° F) Humidity 95% or less (non-condensing)			
Power Supply	DC12V ± 25% / PoE (802.3 af)			
Power Consumption	Less than 7W			
Protection Level	IP67			
Material	Metal			
Dimensions	Φ 140 × 104.7 mm (Φ 5.51" × 4.12")			
Weight	1.92lb / 870g			

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What you may need



XLGNXLB12C Junction Box Φ142 mm × 46.5mm



XLGNXPM03Pole Mount
Φ170mm × 135.8mm × 43.7mm

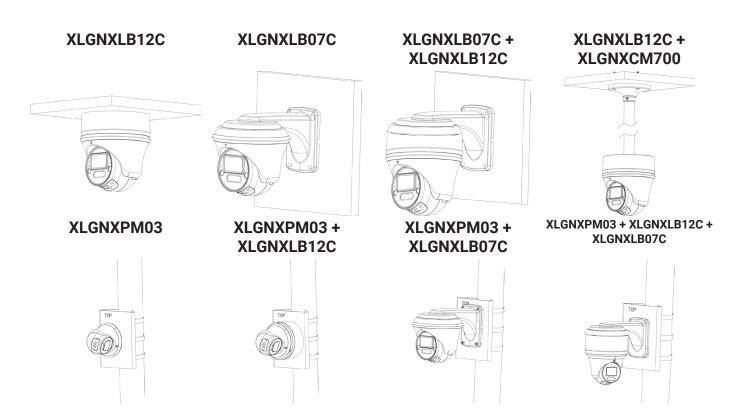


XLGNXLB07C Wall Mount Φ136mm × 120mm x 208mm



XLGNXCM700 Pendant Mount Bracket Φ116 mm × 734.5 mm

Accessories Mount



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