

CMIP7263NW-SZ

Platinum 6 MP IR Varifocal Dome Network Camera



Key Features

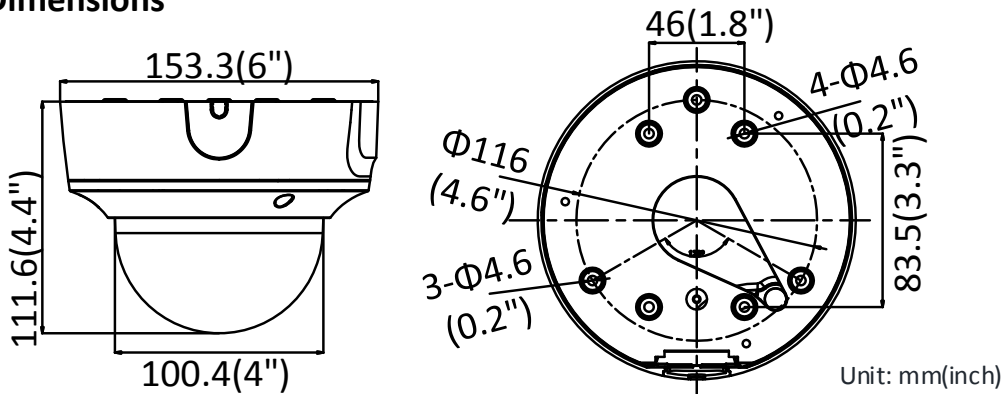
- 1/2.9" Progressive Scan CMOS
- 3072 × 2048 @ 20 fps
- 2.8 to 12 mm varifocal lens
- Color: 0.018 Lux @ (F1.6, AGC on), 0 Lux with IR
- H.264 / H.264+ / H.265 / H.265+
- 120 dB WDR
- BLC / 3D DNR / ROI / HLC
- IP67, IK10
- Built-in micro SD / SDHC / SDXC card slot, up to 128 GB

Specifications

Camera	
Image Sensor	1/2.9" Progressive Scan CMOS
Min. Illumination	Color: 0.018 Lux @ (F1.6, AGC on), 0 Lux with IR
Shutter Speed	1/3 to 1/100,000 sec.
Slow Shutter	Yes
Auto-Iris	No
Day & Night	IR Cut Filter
Digital Noise Reduction	3D DNR
WDR	120 dB
3-Axis Adjustment	Pan: 0° to 355°, tilt: 0° to 75°, rotate: 0° to 355°
Lens	
Focal Length	2.8 to 12 mm
Lens Type	Motorized
Aperture	F1.6
Focus	Auto
Field of View	Horizontal: 88° to 27° Vertical: 56° to 18° Diagonal: 110° to 33°
Lens Mount	Ø 14
IR	
IR Range	Up to 98 ft (30 m)
Wavelength	850nm
Compression Standard	
Video Compression	Main stream: H.265 / H.264 Sub-stream: H.265 / H.264 / MJPEG Third stream: H.265 / H.264
H.264 Type	Main Profile / High Profile
H.264+	Main stream
H.265 Type	Main Profile
H.265+	Main stream
Video Bit Rate	32 Kbps to 16 Mbps
Smart Feature-set	
Behavior Analysis	Line crossing detection, intrusion detection
Face Detection	Yes
Region of Interest	Supports 1 fixed region for main stream and sub-stream
Image	
Max. Resolution	3072 × 2048
Main Stream	50 Hz: 20 fps (3072 × 2048, 3072 × 1728, 2944 × 1656); 25 fps (2560 × 1440, 1920 × 1080, 1280 × 720) 60 Hz: 20 fps (3072 × 2048, 3072 × 1728, 2944 × 1656); 30 fps (2560 × 1440, 1920 × 1080, 1280 × 720)
Sub-Stream	50 Hz: 25 fps (640 × 480, 640 × 360, 320 × 240) 60 Hz: 30 fps (640 × 480, 640 × 360, 320 × 240)
Third Stream	50 Hz: 25 fps (1280 × 720, 640 × 360, 352 × 288) 60 Hz: 30 fps (1280 × 720, 640 × 360, 352 × 240)

Image Enhancement	BLC / 3D DNR / HLC
Image Settings	Saturation, brightness, contrast, sharpness and white balance adjustable by client software or web browser
Target Cropping	No
Day / Night Switch	Day / Night / Auto / Schedule / Triggered by Alarm In
* Note: When the main stream resolution is 2944 × 1656 and above, max frame rate is 20 fps for all streams.	
Network	
Network Storage	Supports MicroSD / SDHC / SDXC cards (128G), local storage and NAS (NFS, SMB / CIFS), ANR
Alarm Trigger	Motion detection, video tampering, network disconnected, IP address conflict, illegal login, HDD full, HDD error
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
General Functions	One-key reset, anti-flicker, three streams, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
API	ONVIF (PROFILE S, PROFILE G), ISAPI
Simultaneous Live View	Up to 6 channels
User / Host	Up to 32 users 3 levels: Administrator, Operator and User
Web Browser	Plug-in required live view: IE 8+, Chrome 41.0 - 44, Firefox 30.0 - 51, Safari 8.0 - 11 Plug-in free live view: Chrome 45.0+, Firefox 52.0+
Interface	
Audio	1 input (line in), 1 output (line out), mono sound, terminal block
Alarm	1 input, 1 output (max. 12 VDC, 30 mA), terminal block
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
Video Output	1Vp-p composite output (75 Ω) (For adjustment only)
On-board storage	Built-in MicroSD / SDHC / SDXC slot, up to 128 GB
SVC	H.264 and H.265 encoding support
Reset Button	Yes
Audio	
Environment Noise Filtering	Yes
Audio Sampling Rate	8 / 16 / 32 / 44.1 / 48 kHz
Audio Compression	G.711 / G.722.1 / G.726 / MP2L2 / PCM
Audio Bit Rate	64 Kbps (G.711) / 16 Kbps (G.722.1) / 16 Kbps (G.726) / 32 - 192 Kbps (MP2L2)
General	
Operating Conditions	-22° to 140° F (-30° to 60° C); Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, PoE (802.3 af) Terminal block for DC input
Power Consumption and Current	12 VDC, 0.8 A, max. 10 W PoE (802.3 af, 36 V to 57 V), 0.4 A to 0.2 A, max. 12 W
Protection Levels	IP67, IK10
Material	Metal
Dimensions	Camera: Φ 6 × 4.4 in. (Φ 153.3 × 111.6 mm)
Weight	Camera: Approx. 1.8 lbs (835 g) Shipping: Approx. 2.9 lbs (1,305 g)

Dimensions



Accessories



LTB781
Pendant Mount



LTB342-155
Wall Mount



LTB388
Vertical Pole Mount



LTB389
Corner Mount



LTB722
Junction Box