



HLIPC-T269H-MUSL

6MP All-in-One Fixed Turret
Network Camera

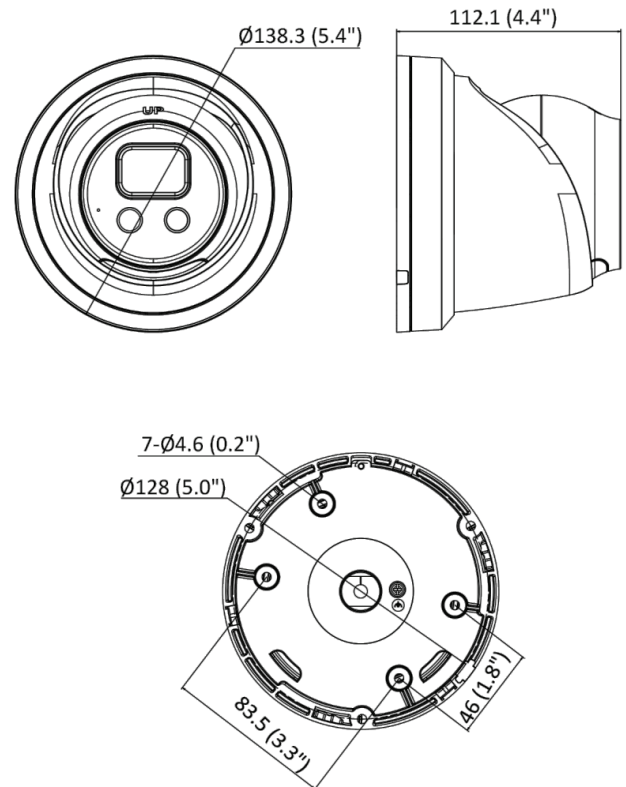


Features

- High quality imaging with 6MP resolution
- Efficient H.265+ compression technology
- Clear imaging even with strong back lighting due to 120 dB WDR
- Human and vehicle targets classification based on deep learning
- Active red and blue strobe light and audio alarm to warn intruders off
- Provide real-time security via built-in two-way audio
- 24/7 colorful imaging
- Smart Dual-light Supplement, auto switch IR to White light supplement when event triggered
- Water and dust resistant (IP67)

* Please note: for strobe & alarm function, camera must be configured by laptop or PC.

Dimensions



Specifications

Camera	
Image Sensor	1/2.4" Progressive Scan CMOS
Min. Illumination	Color: 0.003 Lux @ (F1.6, AGC ON), 0 Lux with white light B/W: 0 Lux with IRwith IR
Shutter Speed	1/3 s to 1/100,000 s
Slow Shutter	Yes
P/N	P/N
Wide Dynamic Range	120 dB
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°
Lens	
Lens Type	Fixed focal lens, 2.8
Iris Type	Fixed
Focal Length & FOV	2.8 mm, horizontal FOV 105.1°, vertical FOV 53.4°, diagonal FOV 128.6°
Aperture	F1.6
Lens Mount	M12
Illuminator	
Supplement Light Type	White light & IR
IR Range	Up to 30 m
White light Range	Up to 30 m
Smart Supplement Light	Yes
Audio	
Environment Noise Filtering	Yes
Audio Sampling Rate	8 kHz/16 kHz/32 kHz/44.1 kHz/48 kHz
Audio Compression	G.711ulaw/G.711alaw/G.722.1/G.726/MP2L2/PCM/MP3/AAC
Audio Bit Rate	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 Kbps (MP2L2)/8 to 320 Kbps (MP3)/16 to 64 Kbps (AAC)

Specifications

Video	
Max. Resolution	3200 x 1800
Main Stream	50 Hz: 25 fps (3200 x 1800, 2688 x 1520, 1920 x 1080, 1280 x 720) 60 Hz: 30 fps (3200 x 1800, 2688 x 1520, 1920 x 1080, 1280 x 720)
Sub Stream	50 Hz: 25 fps (640 x 480, 640 x 360) 60 Hz: 30 fps (640 x 480, 640 x 360)
Third Stream	50 Hz: 10 fps (1920 x 1080, 1280 x 720, 640 x 480, 640 x 360) 60 Hz: 10 fps (1920 x 1080, 1280 x 720, 640 x 480, 640 x 360) *Third stream is supported under certain settings.
Video Compression	Main stream: H.265/H.264/H.265+/H.264+ Sub-stream: H.265/H.264/MJPEG Third stream: H.265/H.264 *Third stream is supported under certain settings.
Video Bit Rate	32 Kbps to 16 Mbps
H.264 Type	Baseline Profile/Main Profile/High Profile
H.265 Type	Main Profile
H.264+	Main stream supports
H.265+	Main stream supports
Bit Rate Control	CBR/VBR
Scalable Video Coding (SVC)	H.264 and H.265 encoding
Region of Interest (ROI)	1 fixed region for main stream and substream
Image	
Day/Night Switch	Day, Night, Auto, Schedule
Image Enhancement	BLC, HLC, 3D DNR
Image Settings	Mirror, saturation, brightness, contrast, sharpness, AGC, and white balance adjustable by client software or web browser
Privacy Mask	4 regions of privacy masks
Event	
Basic Event	Motion detection (human and vehicle targets classification), video tampering alarm, exception
Smart Event	Line crossing detection(human and vehicle targets classification)

Specifications

Network	
Simultaneous Live View	Up to 6 channels
API	Open Network Video Interface (PROFILE S, PROFILE G, PROFILE T), ISAPI, SDK
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP, IGMP, 802.1X, QoS, IPv4, IPv6, UDP, Bonjour, SSL/TLS, PPPoE, SNMP, ARP
User/Host	Up to 32 users 3 levels: Administrator, Operator and User
Security	Password protection, complicated password, HTTPS encryption, IP address filter, Security Audit Log, basic and digest authentication for HTTP/HTTPS, TLS 1.1/1.2, WSSE and digest authentication for Open Network Video Interface
Network Storage	Supports microSD/SDHC/SDXC card (256 GB) local storage, and NAS (NFS, SMB/ CIFS), auto network replenishment (ANR)
Client	iVMS-4200, Hik-Connect
Web Browser	Plug-in required live view: IE 10+ Plug-in free live view: Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox 52.0+
Interface	
Alarm	1 input, 1 output (max. 24 VDC/24 VAC, 500 mA)
Audio	1 input (line in), terminal block, max. input amplitude: 3.3 Vpp, input impedance: 4.7 K Ω , interface type: non-equilibrium; 1 output (line out), terminal block, max. output amplitude: 3.3 Vpp, output impedance: 100 Ω , interface type: nonequilibrium
Built-in Microphone	Yes
Built-in Speaker	Power: 1.2 W. Max. sound pressure level: 10 cm: 95 dB
On-board Storage	Built-in micro SD/SDHC/SDXC slot, up to 256 GB
Hardware Reset	Yes
Communication Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port

Specifications

General	
Linkage Method	Upload to FTP/NAS/memory card, notify surveillance center, send email, trigger recording, trigger capture
Web Client Language	33 languages English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak, French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian, Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian
General Function	Anti-flicker, heartbeat, password protection, password reset via email
Software Reset	Yes
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Startup and Operating Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)
Power Supply	12 VDC \pm 25% PoE: 802.3af, Type 1 Class 3
Power Consumption and Current	12 VDC, 0.70 A, max. 8.4 W PoE (802.3af, 36 V to 57 V), 0.27 A to 0.16 A, max. 9.7 W
Power Interface	\varnothing 5.5 mm coaxial power plug
Camera Material	Metal except for trim ring
Camera Dimension	\varnothing 138.3 mm x 112.1 mm
Package Dimension	170 mm x 170 mm x 150 mm
Camera Weight	Approx. 820 g
With Package Weight	Approx. 1150 g
Approval	
EMC	FCC (47 CFR Part 15, Subpart B); CE-EMC (EN 55032: 2015, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 50130-4: 2011 +A1: 2014); RCM (AS/NZS CISPR 32: 2015); IC (ICES-003: Issue 6, 2016); KC (KN 32: 2015, KN 35: 2015)
Safety	UL (UL 60950-1); CB (IEC 60950-1:2005 + Am 1:2009 + Am 2:2013, IEC 62368-1:2014); CE-LVD (EN 60950-1:2005 + Am 1:2009 + Am 2:2013, IEC 62368-1:2014)
Environment	CE-RoHS (2011/65/EU); WEEE (2012/19/ EU); Reach (Regulation (EC) No 1907/2006)
Protection	IP67 (IEC 60529-2013)

Specifications may change without notice

Accessory



HLDS-1275ZJ-SUS
Vertical Pole Mount



HLDS-1276ZJ-SUS
Corner mount



HLDS-1280ZJ-DM8
Junction box



HLDS-1271ZJ-130-TRL
Pendant Mount



HLDS-1273ZJ-140B
Wall mount



HLDS-1273ZJ-130-TRL
Wall mount

Item Code	HLIPC-T269H-MUSL		
Description	6MP All-in-One Fixed Turret Network Camera		
Carton Qty	1		18
Barcode	31132325		31132325018