

IPC-T260HA-LU 6 MP Smart Hybrid Light Fixed Turret Network Camera





- High quality imaging with 6 MP resolution
- Support Human and Vehicle Detection
- Smart Hybrid Light: advanced technology with long range
- Built-in microphone for real-time audio security
- Water and dust resistant (IP67)
- Efficient H.265+ compression technology



Specification

Camera				
Image Sensor	1/2.4" Progressive Scan CMOS			
Max. Resolution	3200 × 1800			
Shutter Time	1/3 s to 1/100, 000 s			
Min. Illumination	Color: 0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR			
Day & Night	IR cut filter			
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°			
Lens	Tum o to soo , tinti o to 75 , Totalei o to soo			
Lens Type	Fixed focal lens, 2.8 and 4 mm optional			
Focal Length & FOV	2.8 mm, horizontal FOV 113°, vertical FOV 62°, diagonal FOV 134°			
	4 mm, horizontal FOV 90°, vertical FOV 49°, diagonal FOV 108°			
Lens Mount	M12			
Iris Type	Fixed			
Aperture	F1.6			
DORI	1 1.0			
DOM	2.8 mm, D: 79 m, O: 31 m, R: 15 m, I: 7 m			
DORI	4 mm, D: 102 m, O: 40 m, R: 20 m, I: 10 m			
Illuminator	4 IIIII, D. 102 III, O. 40 III, K. 20 III, I. 10 III			
	ID White Light			
Supplement Light Type	IR, White Light			
Supplement Light Range	Up to 30 m			
Smart Supplement Light	Yes			
IR Wavelength	850 nm			
Video	Leo III			
	50 Hz:			
Main Stream	20 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)			
	60 Hz:			
	20 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)			
Sub-Stream	50 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360)			
	60 Hz: 20 fps (1280 × 720, 640 × 480, 640 × 360)			
Video Compression	NA :			
Video Compression	Main stream: H.265+/H.265/H.264+/H.264,			
	Sub-stream: H.265/H.264/MJPEG			
Video Bit Rate	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps			
Video Bit Rate H.264 Type	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile			
Video Bit Rate H.264 Type H.265 Type	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile			
Video Bit Rate H.264 Type H.265 Type Bit Rate Control	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR			
Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC)	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding			
Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI)	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR			
Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream			
Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio Audio Type	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream Mono sound			
Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio Audio Type Environment Noise Filtering	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream Mono sound Yes			
Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio Audio Type Environment Noise Filtering Audio Sampling Rate	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream Mono sound Yes 8 kHz/16 kHz			
Video Bit Rate H.264 Type H.265 Type Bit Rate Control Scalable Video Coding (SVC) Region of Interest (ROI) Audio Audio Type Environment Noise Filtering	Sub-stream: H.265/H.264/MJPEG 32 Kbps to 16 Mbps Baseline Profile, Main Profile, High Profile Main Profile CBR, VBR H.264 and H.265 encoding 1 fixed region for main stream Mono sound Yes			



Network				
	Password protection, complicated password, watermark, basic and digest			
Security	authentication for HTTP, WSSE and digest authentication for Open Network Video			
	Interface, security audit log, host authentication (MAC address)			
Simultaneous Live View	Up to 6 channels			
API	Open Network Video Interface (Profile S, Profile T), ISAPI, SDK			
Protocols	TCP/IP, ICMP, DHCP, DNS, HTTP, RTP, RTSP, NTP, IGMP, IPv6, UDP, QoS, FTP, SMTP,			
	UPnP			
User/Host	Up to 32 users			
	3 user levels: administrator, operator, and user			
Client	iVMS-4200, HiLookVision			
Mala Durana	Plug-in required live view: IE 10, IE 11,			
Web Browser	Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+			
Image				
Wide Dynamic Range (WDR)	120 dB			
SNR	≥ 52 dB			
Day/Night Switch	Day, Night, Auto, Schedule			
Image Enhancement	BLC, HLC, 3D DNR			
Jane and Coattinana	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance,			
Image Settings	adjustable by client software or web browser			
Privacy Mask	4 programmable polygon privacy masks			
Interface				
Ethernet Interface	1 RJ45 10 M/100 M self-adaptive Ethernet port			
Built-in Microphone	Yes			
Event				
Basic Event	Motion detection (support alarm triggering by specified target types (human and			
Dasic Everit	vehicle)), video tampering alarm, exception			
Linkage	Upload to FTP, send email, notify surveillance center, trigger capture			
General				
	12 VDC ± 25%, 0.41 A, max. 5 W, Ø5.5 mm coaxial power plug, reverse polarity			
Power	protection,			
	PoE: IEEE 802.3af, Class 3, max. 6.5 W			
Material	Metal & Plastic			
Dimension	Ø112 mm × 82 mm (Ø4.41" × 3.23")			
Package Dimension	150 mm × 150 mm × 141 mm (5.9" × 5.9" × 5.6")			
Weight	Approx. 360 g (0.8 lb.)			
With Package Weight	Approx. 551 g (1.2 lb.)			
Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)			
Startup and Operating	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)			
Conditions	30 C to 00 C (-22 T to 140 T). Humiliarly 33% of less (Horr-condensing)			
Language	English, Ukrainian			
General Function	Heartbeat, anti-banding, mirror, password protection, password reset via email			



Approval	
EMC	CE-EMC: EN 55032:2015+A1:2020, EN 50130-4:2011+A1:2014, EN IEC
	61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021,
	RCM: AS/NZS CISPR 32: 2015,
	IC: ICES-003: Issue 7
Cafatu	CB: IEC 62368-1: 2014+A11,
Safety	CE-LVD: EN 62368-1: 2014/A11: 2017
	CE-RoHS: 2011/65/EU,
Environment	WEEE: 2012/19/EU,
	Reach: Regulation (EC) No 1907/2006
Protection	IP67: IEC 60529-2013

Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

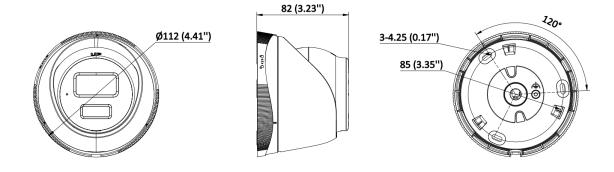
This model has NO SPECIFIC PROTECTION.

Level	Description		
	Hikvision products at this level are equipped for use in areas where professional		
Top-level protection	anti-corrosion protection is a must. Typical application scenarios include coastlines,		
	docks, chemical plants, and more.		
	Hikvision products at this level are equipped for use in areas with moderate		
Moderate protection	anti-corrosion demands. Typical application scenarios include coastal areas about 2		
	kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain.		
No an acific must set an	Hikvision products at this level are equipped for use in areas where no specific		
No specific protection	anti-corrosion protection is needed.		

Available Model

IPC-T260HA-LU(2.8mm)
IPC-T260HA-LU(4mm)

Dimension



Unit:mm (inch)



Accessory

Optional

DS-1272ZJ-110-TRS Wall mount	DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1280ZJ-S Junction box	DS-1281ZJ-S Inclined ceiling mount
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DS-1280ZJ-TR13 Junction box	DS-1271ZJ-110-TRS DS-1271ZJ-110-TRS			
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Headquarters No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 Technical Support: support@hikvision.com

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