

DS-2CD3T86G2-4IS AcuSense 8 MP IR Fixed Bullet Network Camera







Empowered by deep learning algorithms, Hikvision AcuSense technology brings human and vehicle targets classification alarms to front- and back-end devices. The system focuses on human and vehicle targets, vastly improving alarm efficiency and effectiveness.

- High quality imaging with 8 MP resolution
- Excellent low-light performance with powered-by-DarkFighter technology
- Efficient H.265+ compression technology
- Clear imaging against strong back light due to 120 dB true
 WDR technology
- Focus on human and vehicle targets classification based on deep learning
- Advanced streaming technology that enables smooth live view and data self-correcting in poor network
- Water and dust resistant (IP67)





Specification

Camera		
Image Sensor	1/1.8" Progressive Scan CMOS	
Min. Illumination	Color: 0.003 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR	
Shutter Speed	1/3 s to 1/100,000 s	
Slow Shutter	Yes	
P/N	P/N	
Wide Dynamic Range	120 dB	
Day & Night	IR cut filter	
Angle Adjustment	Pan: 0° to 360°, tilt: 0° to 90°, rotate: 0° to 360°	
Lens		
Lens Type	Fixed focal lens, 2.8, 4, 6, and 12 mm optional	
Iris Type	Fixed	
Lens Mount	M12	
	2.8 mm, horizontal FOV 111°, vertical FOV 59°, diagonal FOV 131°	
Facal Langth 9 FOV	4 mm, horizontal FOV 87°, vertical FOV 47°, diagonal FOV 102°	
Focal Length & FOV	6 mm, horizontal FOV 51°, vertical FOV 28°, diagonal FOV 60°	
	12 mm, horizontal FOV 24°, vertical FOV 14°, diagonal FOV 27°	
Aperture	F1.6	
DORI		
	2.8 mm: D: 85 m, O: 33 m, R: 17 m, I: 8 m	
DORI	4 mm: D: 107 m, O: 42 m, R: 21 m, I: 10 m	
DONI	6 mm: D: 183 m, O: 72 m, R: 36 m, I: 18 m	
	12 mm: D: 358 m, O: 142 m, R: 71 m, I: 35 m	
Illuminator		
Supplement Light Type	IR	
IR Range	Up to 90 m	
IR Wavelength	850 nm	
Smart Supplement Light	Yes	
Video		
Max. Resolution	3840 × 2160	
Main Stream	50 Hz: 25 fps (3840 × 2160, 3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)	
	60 Hz: 24 fps (3840 × 2160)	
	30 fps (3200 × 1800, 2688 × 1520, 1920 × 1080, 1280 × 720)	
Sub-Stream	50 Hz: 25 fps (1280 × 720, 640 × 480, 640 × 360)	
July Stream	60 Hz: 30 fps (1280 × 720, 640 × 480, 640 × 360)	
Third Stream	50 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360)	
	60 Hz: 10 fps (1920 × 1080, 1280 × 720, 640 × 480, 640 × 360)	
	*Third stream is supported under certain settings.	
Fourth Stream	50 Hz: 10 fps (1280 × 720, 640 × 480, 640 × 360)	
	60 Hz: 10 fps (1280 × 720, 640 × 480, 640 × 360)	
	*Fourth stream is supported under certain settings.	



Video Compression	Main stream: H.265/H.264/H.264+/H.265+	
	Sub-stream: H.265/H.264/MJPEG	
	Third stream: H.265/H.264	
	Fourth stream: H.265/H.264/MJPEG	
	*Third stream and fourth stream are 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)	5 fixed regions for main stream and sub-stream	
Audio		
Audio Type	Mono sound	
Environment Noise Filtering	Yes	
Audio Sampling Rate	8 kHz/16 kHz/32 kHz/44.1 kHz/48 kHz	
Audio Compression	G.711/G.722.1/G.726/MP2L2/PCM/MP3/AAC-LC	
Audia Bia Baa	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 Kbps	
Audio Bit Rate	(MP2L2)/8 to 320 Kbps (MP3)/16 to 64 Kbps (AAC-LC)	
Network		
	Password protection, complicated password, HTTPS encryption, IP address filter,	
Security	Security Audit Log, basic and digest authentication for HTTP/HTTPS, TLS 1.1/1.2, WSSE	
	and digest authentication for Open Network Video Interface, WebSocket, WebSockets	
Simultaneous Live View	Up to 6 channels	
API	Open Network Video Interface (PROFILE S, PROFILE G, PROFILE T), ISAPI, SDK, ISUP	
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, NTP, UPnP, SMTP,	
Protocois	IGMP, 802.1X, QoS, IPv4, IPv6, UDP, Bonjour, SSL/TLS, PPPoE, ARP, SNMP, ISUP	
User/Host	Up to 32 users. 3 user levels: administrator, operator and user	
	NAS (NFS, SMB/CIFS), auto network replenishment (ANR)	
Network Storage	Together with high-end Hikvision memory card, memory card encryption and health	
	detection are supported.	
Client	iVMS-4200, Hik-Connect, Hik-Central	
Web Browser	Plug-in required live view: IE 10, IE 11,	
	Plug-in free live view: Chrome 57.0+, Firefox 52.0+, Edge 89+,	
	Local service: Chrome 57.0+, Firefox 52.0+, Edge 89+	
Image		
SNR	≥ 52 dB	
Day/Night Switch	Day, Night, Auto, Schedule	
Target Cropping	Yes	
Image Enhancement	BLC, HLC, 3D DNR	
Image Parameters Switch	Yes	
Image Settings	Rotate mode, saturation, brightness, contrast, sharpness, gain, white balance	
	adjustable by client software or web browser	



Alarm 2 inputs, 2 outputs (max. 24 VDC, 1 A) 1 input (line in), two-core terminal block, max. input amplitude: 3.3 Vpp, input impedance: 2.2 KQ, interface type: non-equilibrium, 1 output (line out), two-core terminal block, max. output amplitude: 3.3 Vpp, output impedance: 2.2 KQ, interface type: non-equilibrium On-Board Storage Built-in micro SD/SDHC/SDXC slot, up to 512 GB Hardware Reset Yes Ethernet Interface 1 R J45 10 M/100 M self-adaptive Ethernet port Power Output 12 VDC, max. 100 mA (supported by all power supply types) Event Motion detection (human and vehicle targets classification), video tampering alarm, exception Smart Event Dunattended baggage detection, object removal detection, scene change detection, audio exception detection Deep Learning Function Face Capture Yes Line crossing detection, intrusion detection, region entrance detection, region exiting detection General Linkage Method Upload to NAS/memory card/FTP, notify surveillance center, send email, trigger recording, trigger capture, trigger alarm output, audible warning 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, Larvian, Lithuanian, Portuguese (Brazil), Ukrainian Antl-flicker, heartbeat, mirror, privacy mask, flash log, password reset via email, pixel counter Software Reset Yes Software Reset Yes Storage Conditions 30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) 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 (-25 °F to 140 °F). Humidity 95% or less (non-condensing) Startup and Operating Conditions -30 °C to 60 °C (-25 °F to 140 °F). Humidity 95% or less (non-condensing) Startup and Operating Conditi	Interface		
impedance: 2.2 K.O., interface type: non-equilibrium, 1 output (line out), two-core terminal block, max. output amplitude: 3.3 Vpp, output impedance: 100 Q., interface type: non-equilibrium On-Board Storage Built-in micro SD/SDHC/SDXC slot, up to 512 GB Hardware Reset Yes Ethernet Interface 1 RJ45 10 M/100 M self-adaptive Ethernet port Power Output 12 VDC, max. 100 mA (supported by all power supply types) Event Basic Event Motion detection (human and vehicle targets classification), video tampering alarm, exception Smart Event Unattended baggage detection, object removal detection, scene change detection, audio exception detection Perimeter Protection Earce Capture Yes Line crossing detection, intrusion detection, region entrance detection, region exiting detection General Linkage Method Upload to NAS/memory card/FTP, notify surveillance center, send email, trigger recording, trigger capture, trigger alarm output, audible warning 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, Thal, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil), Ukrainian General Function General Function 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) 12 VDC ± 25%, reverse polarity protection Poe: 802.3at, Class 4 12 VDC, 1.05A, max. 13 W Poe (802.3at, A2.5 v to 57 V), 0.33 A to 0.25 A, max. 14 W Power Interface Ø5.5 mm coaxial power plug Camera Material Metal Camera Dimension Ø105 mm × 155 mm (15.2 " × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	Alarm	2 inputs, 2 outputs (max. 24 VDC, 1 A)	
Don-Board Storage	Audio	impedance: 2.2 KΩ, interface type: non-equilibrium, 1 output (line out), two-core terminal block, max. output amplitude: 3.3 Vpp, output	
Hardware Reset Yes Ethernet Interface 1 RN45 10 M/100 M self-adaptive Ethernet port Power Output 12 VDC, max. 100 mA (supported by all power supply types) Event Basic Event Motion detection (human and vehicle targets classification), video tampering alarm, exception Unattended baggage detection, object removal detection, scene change detection, audio exception detection Peep Learning Function Face Capture Yes Unine crossing detection, intrusion detection, region entrance detection, region exiting detection Upload to NAS/memory card/FTP, notify surveillance center, send email, trigger recording, trigger apture, trigger alarm output, audible warning 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 General Function Anti-flicker, heartbeat, mirror, privacy mask, flash log, password reset via email, pixel counter Software Reset Yes Storage Conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) Conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) Power Supply Power Consumption and Current Power Interface Ø5.5 mm coaxial power plug Camera Material Metal Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension 386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	On-Roard Storage		
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Power Output 12 VDC, max. 100 mA (supported by all power supply types)			
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Basic Event Motion detection (human and vehicle targets classification), video tampering alarm, exception Smart Event Unattended baggage detection, object removal detection, scene change detection, audio exception detection Peep Learning Function Face Capture Yes Line crossing detection, intrusion detection, region entrance detection, region exiting detection General Linkage Method Upload to NAS/memory card/FTP, notify surveillance center, send email, trigger recording, trigger capture, trigger alarm output, audible warning 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, mirror, privacy mask, flash log, password reset via email, pixel counter 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 Power Supply Power Supply Power Supply Post 25%, reverse polarity protection Post: 802.3at, Class 4 Power Consumption and Current Power Interface Ø5.5 mm coaxial power plug Camera Material Metal Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension Ø105 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	·	12 VDC, max. 100 mA (supported by all power supply types)	
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General Linkage Method Upload to NAS/memory card/FTP, notify surveillance center, send email, trigger recording, trigger capture, trigger alarm output, audible warning 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, mirror, privacy mask, flash log, password reset via email, pixel counter 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 ± 25%, reverse polarity protection PoE: 802.3at, Class 4 Power Consumption and Current 412 VDC, 1.05A, max. 13 W PoE (802.3at, 42.5 V to 57 V), 0.33 A to 0.25 A, max. 14 W Power Interface Ø5.5 mm coaxial power plug Camera Material Metal Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension 386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	Face Capture	Yes	
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Linkage Method recording, trigger capture, trigger alarm output, audible warning 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 Anti-flicker, heartbeat, mirror, privacy mask, flash log, password reset via email, pixel counter 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 ± 25%, reverse polarity protection PoE: 802.3at, Class 4 Power Consumption and Current PoE: 802.3at, 42.5 V to 57 V), 0.33 A to 0.25 A, max. 14 W Power Interface Ø5.5 mm coaxial power plug Camera Material Metal Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension 386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	General		
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 Anti-flicker, heartbeat, mirror, privacy mask, flash log, password reset via email, pixel counter 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 ± 25%, reverse polarity protection PoE: 802.3at, Class 4 Power Consumption and Current Power Interface Ø5.5 mm coaxial power plug Camera Material Metal Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension 386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	Linkage Method		
General Function Counter 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 Power Supply 12 VDC ± 25%, reverse polarity protection PoE: 802.3at, Class 4 Power Consumption and Current PoE (802.3at, 42.5 V to 57 V), 0.33 A to 0.25 A, max. 14 W Power Interface Camera Material Camera Dimension Metal Camera Dimension Metal Camera Weight Counter Yes 12 VDC (-22 °F to 140 °F). Humidity 95% or less (non-condensing) 12 VDC ± 25%, reverse polarity protection PoE: 802.3at, Class 4 12 VDC, 1.05A, max. 13 W PoE (802.3at, 42.5 V to 57 V), 0.33 A to 0.25 A, max. 14 W Power Interface Ø5.5 mm coaxial power plug Camera Material Approx. 1110 g (2.4 lb.)	Web Client Language	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,	
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) 12 VDC ± 25%, reverse polarity protection PoE: 802.3at, Class 4 Power Consumption and Current Poe: 802.3at, Class 4 Power Interface Ø5.5 mm coaxial power plug Camera Material Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension 386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	General Function		
Startup and Operating Conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) 12 VDC ± 25%, reverse polarity protection PoE: 802.3at, Class 4 Power Consumption and Current PoE (802.3at, 42.5 V to 57 V), 0.33 A to 0.25 A, max. 14 W Power Interface Ø5.5 mm coaxial power plug Camera Material Metal Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension 386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	Software Reset	Yes	
Conditions -30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing) 12 VDC ± 25%, reverse polarity protection PoE: 802.3at, Class 4 Power Consumption and Current 12 VDC, 1.05A, max. 13 W PoE (802.3at, 42.5 V to 57 V), 0.33 A to 0.25 A, max. 14 W Power Interface Ø5.5 mm coaxial power plug Camera Material Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension 386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	Storage Conditions	-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)	
Power Supply PoE: 802.3at, Class 4 Power Consumption and Current Power Interface Camera Material Camera Dimension Metal Camera Uimension Metal Package Dimension Metal Camera Weight Approx. 1110 g (2.4 lb.)		-30 °C to 60 °C (-22 °F to 140 °F). Humidity 95% or less (non-condensing)	
Power Consumption and Current PoE (802.3at, 42.5 V to 57 V), 0.33 A to 0.25 A, max. 14 W Power Interface Ø5.5 mm coaxial power plug Camera Material Metal Camera Dimension Ø105 mm × 325.5 mm (Ø4.1" × 12.8") Package Dimension 386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	Power Supply		
Camera MaterialMetalCamera Dimension $\emptyset 105 \text{ mm} \times 325.5 \text{ mm}$ ($\emptyset 4.1" \times 12.8"$)Package Dimension $386 \text{ mm} \times 156 \text{ mm} \times 155 \text{ mm}$ ($15.2" \times 6.1" \times 6.1"$)Camera WeightApprox. 1110 g (2.4 lb.)	Power Consumption and Current		
Camera DimensionØ105 mm \times 325.5 mm (Ø4.1" \times 12.8")Package Dimension386 mm \times 156 mm \times 155 mm (15.2" \times 6.1" \times 6.1")Camera WeightApprox. 1110 g (2.4 lb.)	Power Interface	Ø5.5 mm coaxial power plug	
Package Dimension 386 mm \times 156 mm \times 155 mm (15.2" \times 6.1" \times 6.1") Camera Weight Approx. 1110 g (2.4 lb.)	Camera Material	Metal	
Camera Weight Approx. 1110 g (2.4 lb.)	Camera Dimension	Ø105 mm × 325.5 mm (Ø4.1" × 12.8")	
	Package Dimension	386 mm × 156 mm × 155 mm (15.2" × 6.1" × 6.1")	
With Package Weight Approx. 1610 g (3.5 lb.)	Camera Weight	Approx. 1110 g (2.4 lb.)	
	With Package Weight	Approx. 1610 g (3.5 lb.)	



Approval		
	FCC SDoC (47 CFR Part 15, Subpart B);	
	CE-EMC (EN 55032: 2015, EN 61000-3-2: 2019, EN 61000-3-3: 2013, EN 50130-4: 2011	
EMC	+A1: 2014);	
	IC VoC (ICES-003: Issue 6, 2019);	
	KC (KN 32: 2015, KN 35: 2015)	
	UL (UL 60950-1);	
Safety	CB (IEC 60950-1:2005 + Am 1:2009 + Am 2:2013, IEC 62368-1:2014);	
Salety	CE-LVD (EN 60950-1:2006+A2:2013, IEC 62368-1:2014+A11:2017);	
	BIS (IS 13252(Part 1):2010+A1:2013+A2:2015)	
Environment	CE-RoHS (2011/65/EU); WEEE (2012/19/EU);	
LIIVII OIIIIIEIIL	Reach (Regulation (EC) No 1907/2006);	
Protection	IP67 (IEC 60529-2013)	

Available Model

DS-2CD3T86G2-4IS (2.8/4/6/12 mm)

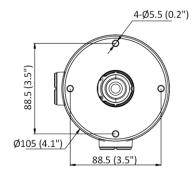
Typical Application

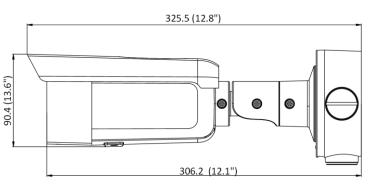
Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

This model has NO SPECIFIC PROTECTION.

Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti-corrosion
	protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and
	more.
Moderate protection	Hikvision products at this level are equipped for use in areas with moderate 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 specific protection	Hikvision products at this level are equipped for use in areas where no specific anti-corrosion
	protection is needed.

Dimension





Unit: mm (inch)



- Accessory
- Included



Optional

DS-1276ZJ-SUS	DS-1275ZJ-S-SUS Vertical Pole Mount
Contentional	B



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