

## DS-2TD2667-25/PY

## **Anti-corrosion Thermal Network Bullet Camera**





Hikvision DS-2TD2667-25/PY Anti-corrosion Thermal Network Bullet Camera is applied to perimeter protection and fire-prevention purposes in critical infrastructures such as: airport, railway, prison, power station, 4S stores, and so on. With the vanadium oxide uncooled focal plane sensor, it enhances the thermal image quality. It adopts anti-corrosion coating to meet the requirements of used in anti-corrosion environment.

- High sensitivity thermal module with 640 × 512 resolution
- NETD is less than 35 mk (@25 ° C, F#=1.0)
- Supports contrast adjustment
- Leading thermal image processing technology: Adaptive AGC, DDE, 3D DNR
- Up to 15 palettes of adjustable color
- Powerful perimeter protection functions, based on intelligent algorithm: Line crossing, intrusion, region entrance & exit
- Reliable temperature-anomaly alarm
- Advanced fire detection algorithm
- High quality optical module with 4 MP resolution
- Bi-spectrum image fusion, picture-in-picture preview
- High quality detector with 10 years guarantee



## Specification

<ul><li>Specification</li></ul>			
Thermal Module			
Image Sensor	Vanadium Oxide Uncooled Focal Plane Arrays		
Resolution	640 × 512		
Pixel Interval	17 μm		
Response Waveband	8 μm to 14 μm		
NETD	Less than 35 mK (@25 °C,F#=1.0)		
Focal Length	25 mm		
IFOV	0.68 mrad		
Field of View	24.55° × 19.75° (H × V)		
Min. Focusing Distance	13 m		
Aperture	F1.0		
Digital Zoom	×2, ×4, ×8		
Optical Module			
Image Sensor	1/2.7" Progressive Scan CMOS		
Resolution	2688 × 1520, 4 MP		
Min. Illumination	Color: 0.0089 Lux @(F1.6, AGC ON), B/W: 0.0018 Lux @(F1.6, AGC ON)		
Shutter Speed	1s to 1/100,000s		
Focal Length	6 mm		
Field of View	51.7° × 28° (H × V)		
Aperture (Range)	F1.6		
WDR	120 dB		
Image Effect			
Bi-spectrum Image Fusion	Display the details of optical channel on thermal channel		
Picture in Picture	Display partial image of thermal channel on the full screen of optical channel		
Target Coloration	Yes. Supported in white hot and black hot mode.		
Illuminator			
IR Distance	Up to 100 m		
IR Intensity and Angle	<u>`</u>		
Smart Function			
	4 VCA rule types (line crossing, intrusion, region entrance, and region exiting), up to 8		
VCA	VCA rules in total.		
	3 temperature measurement rule types, 21 rules in total (10 points, 10 areas, and 1		
Temperature Measurement	line).		
Temperature Range	-20 °C to 150 °C (-4 °F to 302 °F)		
Temperature Accuracy	± 8 °C (±14.4 °F)		
Fire Detection	Dynamic fire detection, up to 10 fire points detectable.		
Video and Audio	by marine tire decession, up to 10 me points decessable.		
TIMEO UITA AUGIO	Thermal: 50 /*60 Hz: 25/*30 fps (1280 × 720, 704 × 576, 640 × 512, 352 × 288);		
Main Stream	Optical: 50 Hz: 25 fps (2688 × 1520, 1920 × 1080, 1280 × 720,);		
	Optical: 30 Hz. 23 Hps (2688 × 1520, 1920 × 1080, 1280 × 720,),  Optical: 60Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)		
	Thermal: 50/*60 Hz: 25/*30 fps (704 x 576, 640 x 512, 384 x 288),		
Sub Stream	Optical: 50 Hz: 25 fps (704 × 576, 352 × 288);		
Jub Ju Calli	Opical: 60 Hz: 30 fps (704 × 480, 352 × 280),		
	Opicai. 00 112. 30 1p3 (704 ^ 400, 332 × 240)		

st with firmware update



Video Compression         Main stream: H.265/H.264 MJPEG           Audio Compression         G.711u/G.711a/G.772.1/MP212/G.726/PCM           Network	Video Compression         Sub-stream: H.265/H.264/MJPEG           Audio Compression         G.711u/G.711a/G.722.1/MP2L2/G.726/PCM           Network         IPv4/IPv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPP6E,SSL           Metwork Storage         microSD/SDHC/SDVC card (up to 256 G) local storage, and NAS (NFS, network replenishment (ANR)           API         ISAPI, HIKVISION SDK, and third-party management platform, ONVIF G, Profile T)           Simultaneous Live View         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           Security         User authentication (ID and password), MAC address binding, HTTPS 802.1x(EAP-MDS, EAP-TLS), access control, IP address filtering           Client         IVMS-4200, Hik-Connect           Live view (plug-in allowed): Internet Explorer 11         Live view (plug-in allowed): Internet Explorer 11           Web Browser         Live view (plug-in allowed): Internet Explorer 11           Live view (plug-in allowed): Internet Explorer 11           Live view (plug-in allowed): Internet Explorer 11           Alarm Input         2-ch inputs (0-5 VDC)           Alarm Output         2-ch relay outputs, alarm response actions configurable           Alarm Output         2-ch relay outputs, alarm response actions configurable           Alarm Action         SD rec			
Audio Compression         G .711u/G.711a/G.722.1/MP2L2/G.726/PCM           Network           Protocols         IPv4/IPv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE, SSL microsol/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), network replenishment (ANR)           API         ISAPI, HIKVISION SDK, and third-party management platform, ONVIF (Profile S, Pr G, Profile T)           Simultaneous Live View         Up to 20 channels           User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MDS, EAP-TLS), access control, IP address filtering           Security         User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MDS, EAP-TLS), access control, IP address filtering           Client         IVMS-4200, Hik-Connect           Web Browser         Live view (plug-in allowed): Internet Explorer 11           Live view (plug-in free): Chrome 57.0+, Firefox 52.0 + Local service: Chrome 57.0+, Firefo	Audio Compression         G.711u/G.721a/G.722.1/MP2L2/G.726/PCM           Network         IPV4/IPV6, HTTP, HTTP5, 802.1x, QoS, FTP, SMTP, UPPP, SNMP, DNS, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPOE,SSL           Network Storage         IPV4/IPV6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPPP, SNMP, DNS, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPOE,SSL           API         ISAPI, HIKVISION SDK, and third-party management platform, ONVIF G, Profile T)           G, Profile T)         User authentication (ID and password), MAC address binding, HTTPS 802.1x(EAP-MDS, EAP-TLS), access control, IP address filtering           Client         IVMS-4200, Hik-Connect           Live view (plug-in allowed): Internet Explorer 11           Live view (plug-in allowed): Internet Explorer 1			
Network         IPv4/IPv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE, SSL           Network Storage         microSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), inetwork replenishment (ANR)           API         ISAPI, HIKVISION SDK, and third-party management platform, ONVIF (Profile S, Profile T)           Simultaneous Live View         Up to 20 channels           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           User/Host level         2-ch relavious (Plus levels: Interfect Explorer 11           User/Host level         2-ch relavious (Pl	Network         IPv4/IPv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE,SSI.           Network Storage         microSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, network replenishment (ANR)           API         ISAPI, HIKVISION SDK, and third-party management platform, ONVIF G, Profile T)           Simultaneous Live View         Up to 20 channels           User authentication (ID and password), MAC address binding, HTTPS 802.1x(EAP-MDS, EAP-TLS), access control, IP address filtering           Client         IVMS-4200, Hik-Connect           Live view (plug-in allowed): Internet Explorer 11           Live view (plug-in free): Chrome 57.0 +, Firefox 52.0 +			
Protocols   IPv4/ Pv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPP0E,SSL microSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), retwork replenishment (ANR)   ISAPI, HIKVISION SDK, and third-party management platform, ONVIF (Profile S, Pr. G, Profile T)   Simultaneous Live View   Up to 20 channels   Up to 32 users. 3 levels: administrator, operator, user   User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MDS, EAP-TLS), access control, IP address filtering   User using the interfect   User in the i	Protocols   IPv4/IPv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE,SSL microSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, network replenishment (ANR)			
Protocols         RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPOE,SSL           Network Storage         microSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), in etwork replenishment (ANR)           API         ISAPI, HIKVISION SDK, and third-party management platform, ONVIF (Profile S, Profile T)           Simultaneous Live View         Up to 20 channels           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           Security         User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MDS, EAP-TLS), access control, IP address filtering           Client         iVMS-4200, Hik-Connect           Live view (plug-in allowed): Internet Explorer 11           Web Browser         Live view (plug-in free): Chrome 57.0+, Firefox 52.0 +           Local service: Chrome 57.0+, Firefox 52.0 +         Local service: Chrome 57.0+, Firefox 52.0 +           Alarm Input         2-ch inputs (0-5 VDC)           Alarm Action         SD recording/Relay output/Smart capture/FTP upload/Email linkage           Audio Input         1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output impedance: 10%           Audio Output         Linear Level; Impedance: 600 Ω           Communication Interface         1, R145 10 M/100 M Self-adaptive Ethernet interface. 1, R5-485 interface           General         32 languages           English, Russian, Estonian, Bulgarian, Hungari	Protocols       RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPOE,SSL         Network Storage       microSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, network replenishment (ANR)         API       ISAPI, HIKVISION SDK, and third-party management platform, ONVIF G, Profile T)         Simultaneous Live View       Up to 20 channels         User/Host level       Up to 32 users. 3 levels: administrator, operator, user         Security       802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering         Client       IVMS-4200, Hik-Connect         Live view (plug-in allowed): Internet Explorer 11       Live view (plug-in free): Chrome 57.0 +, Firefox 52.0 +         Local service: Chrome 57.0+, Firefox 52.0 +       Local service: Chrome 57.0 +, Firefox 52.0 +         Interface       Valarm Output         Alarm Output       2-ch relay outputs, alarm response actions configurable         Alarm Action       5D recording/Relay output/Smart capture/FTP upload/Email linkage         Audio Output       1, 3.5 mM ic in/Line in interface. Line input: 2 - 2.4 V [p-p], output in 10%         Audio Output       Linear Level; Impedance: 600 Ω         Communication Interface       1, RJ45 10 M/100 M Self-adaptive Ethernet interface.         Communication Interface       22 languages         English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Itali         Web Client Language       French,	IS DONS NTP RTSP		
Network Storage         microSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), network replenishment (ANR)           API         ISAPI, HIKVISION SDK, and third-party management platform, ONVIF (Profile S, Profile T)           Simultaneous Live View         Up to 20 channels           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           Security         User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MDS, EAP-TLS), access control, IP address filtering           Client         IVMS-4200, Hik-Connect           Web Browser         Live view (plug-in allowed): Internet Explorer 11           Web Browser         Live view (plug-in allowed): Internet Explorer 11           Interface         Live view (plug-in free): Chrome 57.0 +, Firefox 52.0 +           Alarm Input         2-ch inputs (0-5 VDC)           Alarm Output         2-ch relay outputs, alarm response actions configurable           Alarm Action         SD recording/Relay output/Smart capture/FTP upload/Email linkage           Audio Input         1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output impedance: 10%           Audio Output         Linear Level; Impedance: 600 Ω           Communication Interface         1, R45 10 M/100 M Self-adaptive Ethernet interface. 1, R9-485 interface           General         32 languages           English, Russian, Estonian, Bulgarian	Network Storage         microSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, network replenishment (ANR)           API         ISAPI, HIKVISION SDK, and third-party management platform, ONVIF G, Profile T)           Simultaneous Live View         Up to 20 channels           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           Security         User authentication (ID and password), MAC address binding, HTTPS 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering           Client         IVMS-4200, Hik-Connect           Web Browser         Live view (plug-in allowed): Internet Explorer 11           Web Browser         Live view (plug-in free): Chrome 57.0+, Firefox 52.0 + Local service: Chro	10, 22,13, 1111 , 11131 ,		
Network Storage       network replenishment (ANR)         API       ISAPI, HIKVISION SDK, and third-party management platform, ONVIF (Profile S, Pr. G, Profile T)         Simultaneous Live View       Up to 32 users. 3 levels: administrator, operator, user         User/Host level       Up to 32 users. 3 levels: administrator, operator, user         Security       User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering         Client       IVMS-4200, Hik-Connect         Web Browser       Live view (plug-in allowed): Internet Explorer 11         Web Browser       Live view (plug-in free): Chrome 57.0+, Firefox 52.0 + Local service: Chrome 57.0+, Firefox 52.0	Network Storage       network replenishment (ANR)         API       ISAPI, HIKVISION SDK, and third-party management platform, ONVIF G, Profile T)         Simultaneous Live View       Up to 20 channels         User/Host level       Up to 32 users. 3 levels: administrator, operator, user         Security       User authentication (ID and password), MAC address binding, HTTPS 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering         Client       iVMS-4200, Hik-Connect         Live view (plug-in allowed): Internet Explorer 11         Web Browser       Live view (plug-in allowed): Internet Explorer 11         Web Browser       Live view (plug-in allowed): Internet Explorer 11         Interface       Itive view (plug-in allowed): Internet Explorer 11         Alarm Action       2-ch inputs (0-5 VDC)         Alarm Input       2-ch relay outputs, alarm response actions configurable         Alarm Action       SD recording/Relay output/Smart capture/FTP upload/Email linkage         Audio Input       1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output in 10%         Audio Output       Linear Level; Impedance: 600 Ω         Communication Interface       1, RJ45 10 M/100 M Self-adaptive Ethernet interface. In 1, RS-485 interface         General         Web Client Language       French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedi Finnish, Croatian, Slovenian,	FS SMR/CIES) auto		
SAPI, HIKVISION SDK, and third-party management platform, ONVIF (Profile S, Profile T)	API Simultaneous Live View Up to 20 channels User/Host level Up to 32 users. 3 levels: administrator, operator, user User Authentication (ID and password), MAC address binding, HTTPS 802.1x[EAP-MD5, EAP-TLS), access control, IP address filtering Uiv view (plug-in allowed): Internet Explorer 11 Live view (plug-in free): Chrome 57.0+, Firefox 52.0 + Local service: Chrome 57.0+, Firefox 52.0 + Local service in Chrome 57.0+, Local	13, 31VID, CII 3), dato		
API Simultaneous Live View Up to 20 channels User/Host level Up to 32 users. 3 levels: administrator, operator, user Security User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering Client IVMS-4200, Hik-Connect Live view (plug-in allowed): Internet Explorer 11 Web Browser Live view (plug-in free): Chrome 57.0 +, Firefox 52.0 + Local service: Chrome 57.0+, Firefox 52.0 + Lo	API Simultaneous Live View Up to 20 channels User/Host level Up to 32 users. 3 levels: administrator, operator, user User authentication (ID and password), MAC address binding, HTTPS 802.1x[EAP-MD5, EAP-TLS), access control, IP address filtering Client IVMS-4200, Hik-Connect Live view (plug-in allowed): Internet Explorer 11 Live view (plug-in free): Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox 52.0+ Local service: Chrome 57.0+, Firefox 52.0+ Interface Alarm Input 2-ch inputs (0-5 VDC) Alarm Output 2-ch relay outputs, alarm response actions configurable Alarm Action SD recording/Relay output/Smart capture/FTP upload/Email linkage Audio Input 1,3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output in 10% Audio Output Linear Level; Impedance: 600 Ω 1, RI45 10 M/100 M Self-adaptive Ethernet interface. 1, RS-485 interface  General  32 languages English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Itali French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chi Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)  Power PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A 18 VAC to 30 VAC: 0.38 A to 0.22 A, max. 9 W Power Consumption Power Consumption From -40 °C to 65 °C (-40°F to 149°F); Humidity: 95% or Less IP67 Standard, NEMA 4X Protection Level TVS 6000V lightning protection, surge protection, voltage transient p	/IF (Profile S. Profile		
Simultaneous Live View         Up to 20 channels           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           Security         User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MDS, EAP-RLS), access control, IP address filtering           Client         IVMS-4200, Hik-Connect           Live view (plug-in allowed): Internet Explorer 11           Live view (plug-in free): Chrome 57.0+, Firefox 52.0 + Local service: Chrome 57.0+, Firefox 52.0 +           Interface           Alarm Input         2-ch inputs (0-5 VDC)           Alarm Output         2-ch relay outputs, alarm response actions configurable           Alarm Action         SD recording/Relay output/Smart capture/FTP upload/Email linkage           Audio Input         1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output impedance: 10%           Communication Interface         1, RJ45 10 M/100 M Self-adaptive Ethernet interface. 1, RS-485 interface           General         32 languages           English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, S French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)           Power         PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A           Poe (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A, max. 9.5 W	Simultaneous Live View         Up to 20 channels           User/Host level         Up to 32 users. 3 levels: administrator, operator, user           Security         User authentication (ID and password), MAC address binding, HTTPS 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering           Client         iVMS-4200, Hik-Connect           Web Browser         Live view (plug-in allowed): Internet Explorer 11           Web Browser         Live view (plug-in allowed): Internet Explorer 11           User access control, IP address filtering           Interface           Alarm Input         2-ch inputs (0-5 VDC)           Alarm Netion         2-ch relay outputs, alarm response actions configurable           Alarm Action         SD recording/Relay output/Smart capture/FTP upload/Email linkage           Audio Input         1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output in 10%           Audio Output         Linear Level; Impedance: 600 Ω           Communication Interface         1, RJ45 10 M/100 M Self-adaptive Ethernet interface. 1, RS-485 interface           General         32 languages           English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Itali French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chi Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)           Power         PoE (802.3af, class 3): 44 V to 57 V,	711 (110111e 3, 110111e		
User/Host level  Up to 32 users. 3 levels: administrator, operator, user  User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering  Client  IVMS-4200, Hik-Connect  Live view (plug-in allowed): Internet Explorer 11  Live view (plug-in free): Chrome 57.0+, Firefox 52.0+  Load service: Chrome 57.0+, Firefox 52.0+  Load service: Chrome 57.0+, Firefox 52.0+  Interface  Alarm Input  2-ch inputs (0-5 VDC)  Alarm Output  2-ch relay outputs, alarm response actions configurable  Alarm Action  SD recording/Relay output/Smart capture/FTP upload/Email linkage  Audio Input  1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output impedance: 10%  Audio Output  Linear Level; Impedance: 600 Ω  1, RJ45 10 M/100 M Self-adaptive Ethernet interface.  1, RS-485 interface  General  32 languages  English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, S French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)  Power  PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A  18 VAC to 30 VAC: 0.38 A to 0.22 A, max. 9 W  PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A, max. 9.5 W  Work Temperature/Humidity  From -40 °C to 65 °C (-40°F to 149°F); Humidity: 95% or Less  IP67 Standard, NEMA 4X	User/Host level       Up to 32 users. 3 levels: administrator, operator, user         Security       User authentication (ID and password), MAC address binding, HTTPS 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering iVMS-4200, Hik-Connect         Client       iVMS-4200, Hik-Connect         Web Browser       Live view (plug-in allowed): Internet Explorer 11         Live view (plug-in free): Chrome 57.0 +, Firefox 52.0 + Local service: Chrome 57.0 +, Firefox 52.0 +         Interface       Alarm Input         Alarm Output       2-ch inputs (0-5 VDC)         Alarm Output       2-ch relay outputs, alarm response actions configurable         Alarm Action       SD recording/Relay output/Smart capture/FTP upload/Email linkage         Audio Input       1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output in 10%         Audio Output       Linear Level; Impedance: 600 Ω         Communication Interface       1, RJ45 10 M/100 M Self-adaptive Ethernet interface. 1, RS-485 interface         General       32 languages         English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Itali         Web Client Language       French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chi Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)         Power       PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A         18 VAC to 30 VAC: 0.38			
Security  User authentication (ID and password), MAC address binding, HTTPS encryption, 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering  Client  IVMS-4200, Hik-Connect  Live view (plug-in allowed): Internet Explorer 11  Live view (plug-in free): Chrome 57.0+, Firefox 52.0+  Local service: Chrome 57.0+, Firefox 52.0+  Interface  Alarm Input  2-ch inputs (0-5 VDC)  Alarm Output  2-ch relay outputs, alarm response actions configurable  Alarm Action  SD recording/Relay output/Smart capture/FTP upload/Email linkage  1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output impedance: 10%  Audio Output  Linear Level; Impedance: 600 Ω  1, RJ45 10 M/100 M Self-adaptive Ethernet interface. 1, RS-485 interface  General  32 languages  English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, S  French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)  Power  PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A  18 VAC to 30 VAC: 0.38 A to 0.22 A, max. 9 W  PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A, max. 9.5 W  Work Temperature/Humidity  From -40 °C to 65 °C (-40°F to 149°F); Humidity: 95% or Less  IP67 Standard, NEMA 4X	Security  User authentication (ID and password), MAC address binding, HTTPS 802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering  (Client iVMS-4200, Hik-Connect  Live view (plug-in allowed): Internet Explorer 11  Live view (plug-in free): Chrome 57.0 +, Firefox 52.0 +  Local service: Chrome 57.0 +, Firefox 52.0 +  Interface  Alarm Input 2-ch inputs (0-5 VDC)  Alarm Output 2-ch relay outputs, alarm response actions configurable  Alarm Action SD recording/Relay output/Smart capture/FTP upload/Email linkage  Audio Input 1,3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output in 10%  Audio Output Linear Level; Impedance: 600 Ω  1, RJ45 10 M/100 M Self-adaptive Ethernet interface. 1, RS-485 interface  General  32 languages  English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Itali French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chi Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)  Power PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A  18 VAC to 30 VAC: 0.38 A to 0.22 A, max. 9 W  Power Consumption 9 VDC to 15 VDC: 0.63 A to 1.06 A, max. 9 W  PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A, max. 9.5 W  Work Temperature/Humidity From -40 °C to 65 °C (-40°F to 149°F); Humidity: 95% or Less  IP67 Standard, NEMA 4X  Protection Level 1902. The source of the source o			
Security       802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering         Client       IVMS-4200, Hik-Connect         Web Browser       Live view (plug-in allowed): Internet Explorer 11         Interface       Live view (plug-in free): Chrome 57.0+, Firefox 52.0 + Local service: Chrome 57.0+, Firefox 52.0 +         Interface       Alarm Input       2-ch inputs (0-5 VDC)         Alarm Output       2-ch relay outputs, alarm response actions configurable         Alarm Action       SD recording/Relay output/Smart capture/FTP upload/Email linkage         Audio Input       1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output impedance: 10%         Audio Output       Linear Level; Impedance: 600 Ω         Communication Interface       1, RJ45 10 M/100 M Self-adaptive Ethernet interface. 1, RS-485 interface         General       32 languages         English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, S         Web Client Language       French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai, Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)         Power       PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A         B VAC to 30 VAC: 0.38 A to 1.06 A, max. 9 W       PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A, max. 9.5 W         Work Temperature/Humidity       From -40 °C t	Security       802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering         Client       iVMS-4200, Hik-Connect         Live view (plug-in allowed): Internet Explorer 11         Live view (plug-in free): Chrome 57.0 +, Firefox 52.0 +         Local service: Chrome 57.0 +, Firefox 52.0 +         Interface         Alarm Input       2-ch inputs (0-5 VDC)         Alarm Output       2-ch relay outputs, alarm response actions configurable         Alarm Action       SD recording/Relay output/Smart capture/FTP upload/Email linkage         Audio Input       1, 3.5 mm Mic in/Line in interface. Line input: 2 - 2.4 V [p-p], output in 10%         Audio Output       Linear Level; Impedance: 600 Ω         Communication Interface       1, RS-485 interface         General       32 languages         English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Itali         Web Client Language       French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedi Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chi Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)         Power       PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A         18 VAC to 30 VAC: 0.38 A to 0.22 A, max. 9 W       9 VDC to 15 VDC: 0.63 A to 1.06 A, max. 9 W         Poe (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A, max. 9.5 W         Work Temperature/Humidity       From -40 °C to 65 °C (-40°	DC anamentian ICCC		
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Work Temperature/Humidity From -40 °C to 65 °C (-40°F to 149°F); Humidity: 95% or Less IP67 Standard, NEMA 4X	Work Temperature/Humidity  From -40 °C to 65 °C (-40°F to 149°F); Humidity: 95% or Less  IP67 Standard, NEMA 4X  TVS 6000V lightning protection, surge protection, voltage transient p			
IP67 Standard, NEMA 4X	Protection Level TVS 6000V lightning protection, surge protection, voltage transient p			
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Protection Level TVS 6000V lightning protection, surge protection, voltage transient protection				
- · · · · · · · · · · · · · · · · · · ·		t protection		
Ik10 rated housing				
Dimension 376.1 mm × 119.1 mm × 118.1 mm (14.81" × 4.68" × 4.65")				
	Weight Approx. 1.82 kg (4.01 lb)			
Weight Approx. 1.82 kg (4.01 lb)	Certification CE, FCC, UL			
	Ik10 rated housing	nt protection		
Weight Approx 1 92 kg (4 01 lb)				



# Range Table

VCA Range	VCA Range	Temperature	Temperature	Fire Detection
(Vehicles: 1.4 × 4.0	(Humans: 1.8 × 0.5	Measurement	Measurement	(Object: 0.2 × 0.2
m)	m)	(Object: 2 × 2 m)	(Object: 1 × 1 m)	m)
525 m	175 m	585 m	295 m	250m

## DORI

Detection Range: In order to distinguish an object from the background, the image must be covered by 1.5 or more pixels.

Recognition Range: In order to classify the object (animal, human, vehicle, etc.), the image must have at least 6 pixels across its critical dimension.

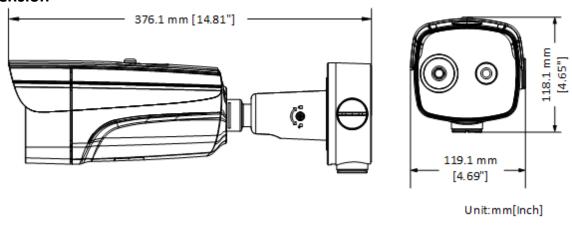
Identification Range: In order to identify the object and describe it in details, the critical dimension must have be least 12 pixels across

Detection	Detection	Recognition	Recognition	Identification	Identification
Range	Range	Range	Range	Range	Range
(Vehicles: 1.4 ×	(Humans: 1.8 ×	(Vehicles: 1.4 ×	(Humans: 1.8 ×	(Vehicles: 1.4 ×	(Humans: 1.8 ×
4.0 m)	0.5 m)	4.0 m)	0.5 m)	4.0 m)	0.5 m)
2255 m	735 m	564 m	184 m	282 m	92 m

## Available Model

DS-2TD2667-25/PY

#### Dimension



<sup>\*</sup> The table is only for reference and the performance may vary from camera to camera.



- Accessory
- Included



Optional

DS-1275ZJ-S-SUS	DS-1276ZJ-SUS
Vertical Pole Mount	Corner Mount
Control of the contro	



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