

### DS-2TD2637-25/PI **Thermal & Optical Bi-spectrum Network Bullet Camera**













Hikvision DS-2TD2637-25/PI Thermal & Optical Bi-spectrum Network Bullet Camera, equipped with built-in GPU which supports intelligent perimeter protection algorithm, can realize high-precision VCA detection and real-time alarm. It is applied to perimeter protection and fire prevention purposes in critical infrastructures such as solar park, substation, airport, recycling site, warehouses and so on. The pre-alarm system helps you discover unexpected events immediately and protects your property.

#### **Key Feature**

- Powerful perimeter protection functions, based on intelligent algorithm: Line crossing, intrusion, region entrance & exit
- Temperature exception alarm for fire prevention
- Fire detection algorithm
- $384 \times 288$  resolution 17 µm, VOx UFPA, NETD  $\leq$  35 mk (25 °C, F# = 1.0)
- Image processing technology: Liner, histogram, and self-adaptive thermal AGC mode, DDE, 3D DNR





# Specification

Thermal Module				
Image Sensor	Vanadium Oxide Uncooled Focal Plane Arrays			
Resolution	384 × 288			
Pixel Interval	17 μm			
Response Waveband	8 μm to 14 μm			
NETD (Noise Equivalent Temperature Difference)	≤ 35 mk (25 °C,F# = 1.0)			
Focal Length	25 mm			
IFOV	0.68 mrad			
Field of View	14.9° × 11.2° (H × V)			
Min. Focusing Distance	13 m			
Aperture	F 1.0			
Digital Zoom	×2, ×4, ×8			
Optical Module				
Image Sensor	1/2.7" Progressive Scan CMOS			
Resolution	2688 × 1520			
Min. Illumination	Color: 0.0089 Lux @(F1.6, AGC ON), B/W: 0.0018 Lux @(F1.6, AGC ON)			
Shutter Speed	1 s to 1/100,000 s			
Focal Length	12 mm			
Field of View	25.25° × 14.44° (H × V)			
Aperture	F1.6			
WDR	120 dB			
Image Effect				
Picture in Picture	Display partial image of thermal channel on the full screen of optical channel			
Bi-spectrum Image Fusion	Display the details of optical channel on thermal channel			
Target Coloration	Yes. Supported in white hot and black hot mode.			
Smart Function				
VCA (Video Content Analysis)	4 VCA rule types (line crossing, intrusion, region entrance, and region exiting), up to 8 VCA rules in total.			
Temperature Measurement	3 temperature measurement rule types, 21 rules in total (10 points, 10 areas, and 1 line).			
Temperature Range	re 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.			
Infrared				
IR Distance	Up to 100 m			
IR Intensity and Angle	Automatically adjusted			



Optical channel   So Hz: 25 fps (2688 × 1520, 1920 × 1080, 1280 × 720)   60 Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)   Thermal channel   25 fps (1280 × 720, 704 × 576, 640 × 480, 352 × 288, 320 × 240)   Optical channel   25 fps (1280 × 720, 704 × 576, 552 × 288, 176 × 144)   So Hz: 25 fps (704 × 480, 352 × 288, 176 × 144)   So Hz: 25 fps (704 × 480, 352 × 288, 176 × 144)   So Hz: 25 fps (704 × 576, 352 × 288, 320 × 240)   Thermal channel   25 fps (704 × 576, 352 × 288, 320 × 240)   Thermal channel channel channel channel channel channel channel channel channel cha	Video & Audio			
Main Stream   60 HZ: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)   Thermal channel   25 fps (1280 × 720, 704 × 576, 640 × 480, 352 × 288, 320 × 240)		Optical channel		
Thermal channel 25 fps (1280 × 720, 704 × 576, 640 × 480, 352 × 288, 320 × 240)  Optical channel 50 Hz: 25 fps (704 × 576, 352 × 288, 176 × 144) 60 Hz: 30 fps (704 × 480, 352 × 240, 176 × 120) Thermal channel 25 fps (704 × 576, 352 × 288, 320 × 240)  Video Compression  Main Stream: H.265/H.264 Sub-Stream: H.265/H.264 Sub-Stream: H.265/H.264/MJPEG  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, RTSP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE MicroSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), autonetwork replenishment (ANR)  API  Simultaneous Live View Up to 20 channels User/Host Level Up to 32 users, 3 levels: Administrator, Operator, User  Security User authentication (I0 and PW), MAC address binding, HTTPS encryption, IEEE 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+ Local service : Chrome 57.0+, Firefox 52.0+ Local se		50 HZ: 25 fps (2688 × 1520, 1920 × 1080, 1280 × 720)		
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Video CompressionMain Stream: H.265/H.264 Sub-Stream: H.265/H.264/MJPEGAudio CompressionG.711u/G.711a/G.722.1/MP2L2/G.726/PCMNetworkProtocolsIPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoENetwork StorageMicroSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), auto network replenishment (ANR)APIISAPI, HIKVISION SDK, third-party management platform, ONVIF (Profile S, Profile G, Profile T)Simultaneous Live ViewUp to 20 channelsUser /Host LevelUp to 32 users, 3 levels: Administrator, Operator, UserSecurityUser authentication (ID and PW), MAC address binding, HTTPS encryption, IEEE 802.1x(EAP-MDS, EAP-TLS), access control, IP address filteringClientIVMS-4200, Hik-ConnectUse b BrowserLive 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+InterfaceAlarm Input1-ch input (0-5 VDC)Alarm Output1-ch relay output, alarm response actions configurableAlarm ActionSD recording/relay output/smart capture/FTP upload/email linkageAudio Input1, 3.5 mm Mic in/Line in interface. Line input: 2 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%Audio OutputLinear level, impedance: 600 ΩReset1, Reset Button		Thermal channel		
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, DDNS, NTP, RTSP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE         Network Storage       MicroSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), auto network replenishment (ANR)         API       JSAPI, HIKVISION SDK, third-party management platform, ONVIF (Profile S, Profile 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 PW), MAC address binding, HTTPS encryption, IEEE 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+         Local service: Chrome 57.0+, Firefox 52.0+         Alarm Input       1-ch input (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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10% <td></td> <td>25 fps (704 × 576, 352 × 288, 320 × 240)</td>		25 fps (704 × 576, 352 × 288, 320 × 240)		
Sub-Stream: H.265/H.264/MJPEG         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, RTSP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPP0E         Network Storage       MicroSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), autonetwork replenishment (ANR)         API       ISAPI, HIKVISION SDK, third-party management platform, ONVIF (Profile S, Profile G, Profile T)         Simultaneous Live View       Up to 32 users, 3 levels: Administrator, Operator, User         Security       User authentication (ID and PW), MAC address binding, HTTPS encryption, IEEE 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         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       1-ch relay output, 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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%         Audio Output	Video Compression	Main Stream: H.265/H.264		
Network           Protocols         IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTCP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE           Network Storage         MicroSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), auto network replenishment (ANR)           API         ISAPI, HIKVISION SDK, third-party management platform, ONVIF (Profile S, Profile 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 PW), MAC address binding, HTTPS encryption, IEEE 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           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+           Alarm Input         1-ch relay output, 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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%           Audio Output         Linear level, impedance: 600 Ω <td>video compression</td> <td>Sub-Stream: H.265/H.264/MJPEG</td>	video compression	Sub-Stream: H.265/H.264/MJPEG		
Protocols       IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE         Network Storage       MicroSD/SDHC/SDXC card (up to 256 G) local storage, and NAS (NFS, SMB/CIFS), auto network replenishment (ANR)         API       ISAPI, HIKVISION SDK, third-party management platform, ONVIF (Profile S, Profile 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 PW), MAC address binding, HTTPS encryption, IEEE 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+, Firefox 52.0 + Local service : Chrome 57.0+, Firefox 52.0 +         Interface         Alarm Input       1-ch input (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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%         Audio Output       Linear level, impedance: 600 Ω         Reset       1, Reset Button	Audio Compression	G.711u/G.711a/G.722.1/MP2L2/G.726/PCM		
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Network Storage       network replenishment (ANR)         API       ISAPI, HIKVISION SDK, third-party management platform, ONVIF (Profile S, Profile 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 PW), MAC address binding, HTTPS encryption, IEEE 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       1-ch input (0-5 VDC)         Alarm Output       1-ch relay output, 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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%         Audio Output       Linear level, impedance: 600 Ω         Reset       1, Reset Button	Protocois	RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE		
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Simultaneous Live View Up to 20 channels User/Host Level Up to 32 users, 3 levels: Administrator, Operator, User  Security User authentication (ID and PW), MAC address binding, HTTPS encryption, IEEE 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 1-ch input (0-5 VDC) Alarm Output 1-ch relay output, alarm response actions configurable Alarm Action SD recording/relay output/smart capture/FTP upload/email linkage  Audio Input Line input: 2 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%  Audio Output Linear level, impedance: 600 Ω  Reset 1, Reset Button	ADI	ISAPI, HIKVISION SDK, third-party management platform, ONVIF (Profile S, Profile G,		
User/Host Level       Up to 32 users, 3 levels: Administrator, Operator, User         Security       User authentication (ID and PW), MAC address binding, HTTPS encryption, IEEE 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         Live view (plug-in free): Chrome 57.0+, Firefox 52.0 + Local service: Chrome 57.0+, Firefox 52.0 +         Interface         Alarm Input       1-ch input (0-5 VDC)         Alarm Output       1-ch relay output, 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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%         Audio Output       Linear level, impedance: 600 Ω         Reset       1, Reset Button	API	Profile T)		
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Security  802.1x(EAP-MD5, EAP-TLS), access control, IP address filtering  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  1-ch input (0-5 VDC)  Alarm Output  1-ch relay output, 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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%  Audio Output  Linear level, impedance: 600 Ω  Reset  1, Reset Button	User/Host Level	Up to 32 users, 3 levels: Administrator, Operator, User		
SO2.1x(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  1-ch input (0-5 VDC)  Alarm Output  1-ch relay output, 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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%  Audio Output  Linear level, impedance: 600 Ω  Reset  1, Reset Button	Security	User authentication (ID and PW), MAC address binding, HTTPS encryption, IEEE		
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Web BrowserLive view (plug-in free): Chrome 57.0 +, Firefox 52.0 + Local service: Chrome 57.0+, Firefox 52.0 +InterfaceInterfaceAlarm Input1-ch input (0-5 VDC)Alarm Output1-ch relay output, alarm response actions configurableAlarm ActionSD recording/relay output/smart capture/FTP upload/email linkageAudio Input1, 3.5 mm Mic in/Line in interface. Line input: 2 to 2.4 V [p-p], output impedance: $1 \text{ K}\Omega \pm 10\%$ Audio OutputLinear level, impedance: $600 \Omega$ Reset1, Reset Button	Client	iVMS-4200, Hik-Connect		
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Interface         Alarm Input       1-ch input (0-5 VDC)         Alarm Output       1-ch relay output, 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 to 2.4 V [p-p], output impedance: 1 KΩ ± 10%         Audio Output       Linear level, impedance: 600 Ω         Reset       1, Reset Button	Web Browser	Live view (plug-in free): Chrome 57.0 +, Firefox 52.0 +		
Alarm Input 1-ch input (0-5 VDC)  Alarm Output 1-ch relay output, 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 to 2.4 V [p-p], output impedance: 1 K $\Omega$ ± 10%  Audio Output Linear level, impedance: 600 $\Omega$ Reset 1, Reset Button		Local service : Chrome 57.0+, Firefox 52.0 +		
Alarm Output  1-ch relay output, alarm response actions configurable  SD recording/relay output/smart capture/FTP upload/email linkage  1, 3.5 mm Mic in/Line in interface.  Line input: 2 to 2.4 V [p-p], output impedance: $1 \text{ K}\Omega \pm 10\%$ Audio Output  Linear level, impedance: $600 \Omega$ Reset  1, Reset Button	Interface			
Alarm Action SD recording/relay output/smart capture/FTP upload/email linkage 1, 3.5 mm Mic in/Line in interface. Line input: 2 to 2.4 V [p-p], output impedance: 1 K $\Omega$ ± 10%  Audio Output Linear level, impedance: 600 $\Omega$ Reset 1, Reset Button	Alarm Input	1-ch input (0-5 VDC)		
Audio Input $ \begin{array}{c} 1, 3.5 \text{ mm Mic in/Line in interface.} \\ \text{Line input: 2 to 2.4 V [p-p], output impedance: 1 K} \Omega \pm 10\% \\ \text{Audio Output} \\ \text{Reset} \\ 1, \text{Reset Button} \end{array} $	Alarm Output	1-ch relay output, alarm response actions configurable		
Audio Input  Line input: 2 to 2.4 V [p-p], output impedance: 1 K $\Omega$ ± 10%  Audio Output  Linear level, impedance: 600 $\Omega$ Reset  1, Reset Button	Alarm Action	SD recording/relay output/smart capture/FTP upload/email linkage		
Line input: 2 to 2.4 V [p-p], output impedance: 1 K $\Omega$ ± 10%  Audio Output  Linear level, impedance: 600 $\Omega$ Reset  1, Reset Button	Audio Input	1, 3.5 mm Mic in/Line in interface.		
Reset 1, Reset Button	Addio Iliput	Line input: 2 to 2.4 V [p-p], output impedance: 1 K $\Omega$ ± 10%		
	Audio Output	Linear level, impedance: $600~\Omega$		
Communication Interface 1, RJ45 10 M/100 M self-adaptive Ethernet interface.	Reset	1, Reset Button		
	Communication Interface	1, RJ45 10 M/100 M self-adaptive Ethernet interface.		



General	
	32 languages
	English, Russian, Estonian, Bulgarian, Hungarian, Greek, German, Italian, Czech, Slovak,
Menu language	French, Polish, Dutch, Portuguese, Spanish, Romanian, Danish, Swedish, Norwegian,
	Finnish, Croatian, Slovenian, Serbian, Turkish, Korean, Traditional Chinese, Thai,
	Vietnamese, Japanese, Latvian, Lithuanian, Portuguese (Brazil)
Power	24 VAC± 25%, 12 VDC± 25%, two-core terminal block
	PoE (802.3af, class 3)
	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
Working Temperature/Humidity	Temperature: -40 °C to 65 °C (-40 °F to 149 °F)
	Humidity: 95% or less
Protection Level	IP66 Standard
	TVS 6000V lightning protection, surge protection, voltage transient protection
Dimensions	372 mm × 141.5 mm × 156.7 mm (14.64" × 5.57" × 6.17")
Weight	Approx. 2.66 kg (5.86 lb)



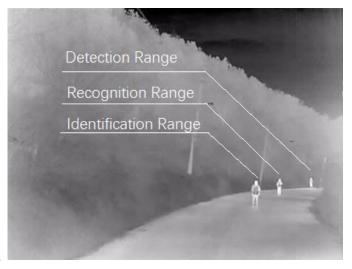
### **DRI Range Table**

- \* The table is only for reference and the performance may vary according to different environment.
- \* The optimal human detection, recognition, and identification distances are calculated according to Johnson's Criteria.

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

Recognition Range: In order to classify the object (animal, human, vehicle, etc.), the object must be covered by 6 or more pixels.

Identification Range: In order to identify the object and describe it in details, the object must be covered by 12 or more pixels.



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

#### **Smart Function Table**

\* The table is only for reference and the performance may vary according to different environment.

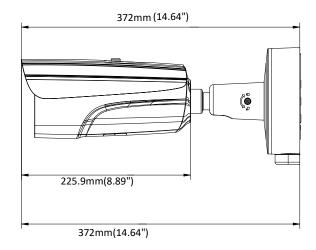
VCA Range (Vehicles: 1.4 × 4.0 m)	VCA Range (Humans: 1.8 × 0.5 m)	Temperature Measurement (Object: 2 × 2 m)	Temperature Measurement (Object: 1 × 1 m)	Fire Detection (Object: 2 × 2 m)	Fire Detection (Object: 1 × 1 m)
515 m	184 m	585 m	295 m	1470 m	735 m

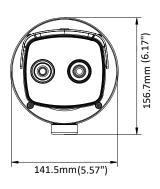
#### **Available Model**

DS-2TD2637-25/PI



#### **Dimension**





#### Accessory







DS-1475ZJ-SUS Vertical Pole Mount

COMPLIANCE NOTICE: The thermal series products might be subject to export controls in various countries or regions, including without limitation, the United States, European Union, United Kingdom and/or other member countries of the Wassenaar Arrangement. Please consult your professional legal or compliance expert or local government authorities for any necessary export license requirements if you intend to transfer, export, re-export the thermal series products between different countries.



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