

Temporary version, only for reference.

DS-2TD2136-10/15/25

Thermal Network Bullet Camera



Smart Function (Thermal Imaging)

- Smart detection: intrusion detection, line crossing detection, region entrance detection, region exiting detection, audio exception detection
- Smart recording: support edge recording
- Smart encoding: support low bitrate and SVC adaptive codec technology

Thermal Imaging Module Function

- 384*288 resolution, high sensitivity sensor, support contrast adjustment
- Support shutter adjustment in various modes
- 3D DNR, 14 pseudo colors adjustable, image detail enhancement
- Support mirror image
- 10mm, 15mm and 25mm lens optional



Specifications

Parameter		Model	DS-2TD2136-10/15/25			
		Thermal Network Bullet Camera				
Thermal Module	Image sensor	Vanadium Oxide Uncooled Focal Plane Detectors				
	Max. Resolution	384 × 288				
	Response waveband	8~14μm				
	NETD	< 50mk(@25°C,F#=1.0)				
	Reference	Human:1.8mx0.5m		Vehicle: 1.4mx4.0m		
	Lens (focal length)	10mm	15mm		25mm	
	MRAD	1.70	1.13		0.68	
	Detection range (Vehicles)	902m	1353m		2255m	
	Detection range (Humans)	294m	441m		735m	
	Recognition range (Vehicles)	225m	338m		564m	
	Recognition range (Humans)	74m	110m		184m	
	Identification range (Vehicles)	113m	169m		282m	
	Identification range (Humans)	37m	55m		92m	
	Field of View	36° ×27°	24° ×19°		15° ×11°	
	F number	1.0				
Network	Max. image resolution	384×288				
	Main stream	60Hz:30fps(384×288)				
	Sub stream	60Hz:30fps(384×288)				
	Video compression	H.264/MJPEG/MPEG4, H.264 encoding with Baseline/Main/High Profile, H.264+				
	Audio compression	G.711u/G.711a/G.722.1/MP2L2/G726/PCM				
	Protocols	IPv4/IPv6,HTTP,HTTPS,802.1x,Qos,FTP,SMTP,UPnP,SNMP,DNS,DDNS,NTP,RTSP,RTCP,RTP,TCP,UDP,IGMP,ICMP,DHCP,PPPoE,Bonjour				
	Simultaneous live view	Up to 20				
	User/Host level	Up to 32 users, 3 levels: Administrator, Operator, User				
	Security measures	User authentication (ID and PW), MAC address binding, HTTPS encryption, IEEE 802.1x access control, IP address filtering				
Integration	Alarm input	2 inputs (0-5vDC)				
	Alarm output	2 relay outputs, alarm response actions configurable				
	Alarm action	SD recording/Relay output/Smart capture/FTP upload/Email linkage				
	Audio input	1 3.5mm Mic in/Line in interface. Line input: 2-2.4V[p-p], output impedance:1KΩ±10%				
	Audio output	Line level, impedance: 600Ω				
	Reset	1 Reset button				
	Ethernet	1 RJ45 10M/100M Self-adaptive Ethernet interface				
	SD memory card	Built-in Micro SD card slot, support Micro SD/SDHC/SDXC card (up to 64G), support manual/alarm recording				
	Analog video output	1.0V[p-p] / 75Ω, PAL(or NTSC), BNC				
	Application programming	Open-ended API, support ONVIF, PSIA, CGI, HIKVISION SDK and third-party management platform				
	Client	iVMS-4200				
	Web browser	IE7+, Chrome18+, Firefox5.0+, Safari5.02+				
General	Menu language	English				
	Power	AC24V, DC12V, PoE(802.3at)				
	Power Consumption	Default 6W, 18W max(Enable lens deicing)				
	Working temperature Humidity	-40 ℃-60℃(-40°F-140°F), Humidity 95% or less (non-condensing)				
	Protection level	IP66				

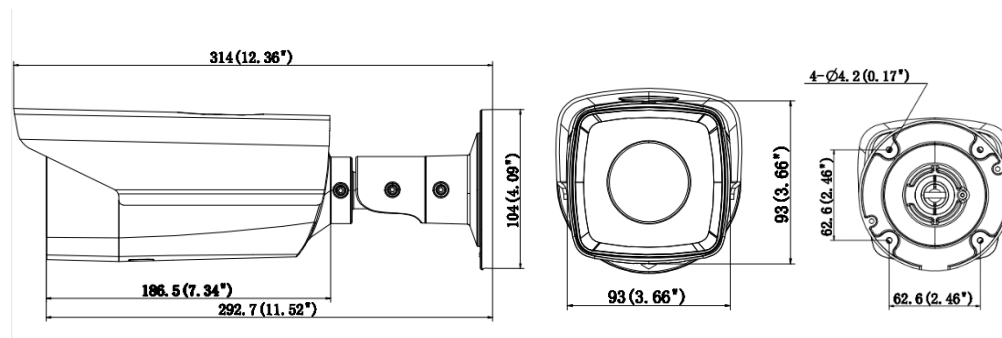
Available Model

DS-2TD2136-10

DS-2TD2136-15

DS-2TD2136-25

Dimensions



Unit: mm

Accessories

Distributed by



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