

Thermographic Body Temperature Measurement Bullet Camera

Our Essential Business Distinctive Pricing: 11900\$



MSRP: 14730\$

The Thermographic Body Temperature Measurement Bullet Camera can measure an object's temperature at a high accuracy in real time. It can discover and tracking people with elevated body temperatures in crowded public areas.

It can be widely used in places such as customs, airports, schools, and hospitals for inspection and quarantine.

- 384 × 288 High Resolution Thermal Channel, High Sensitivity Sensor
- Temperature Measurement Range: 86° to 113° F (30° to 45° C)
- Temperature Measurement Accuracy: ±0.9° F (±0.5°
 C) at 8.2 feet to 29.52 feet (2.5m to 9 m)
- Reliable Temperature Exception Alarm Function
- 4 MP Resolution Optical Channel
- 3D DNR, Image Detail Enhancement
- Working temperature: 59° to 95° F (15° to 35° C)

















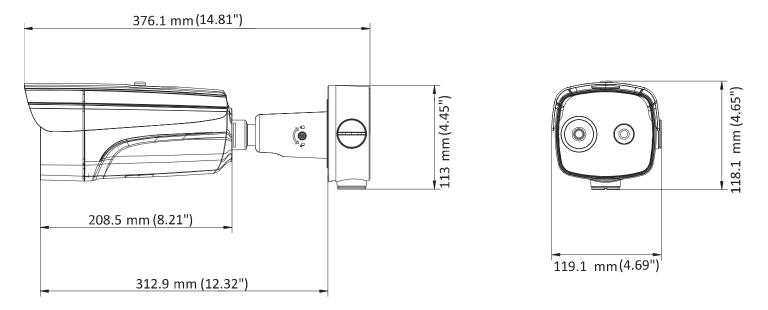




Specifications

Thermal Module	
	Vanadium oxide uncooled focal plane arrays
Maximum Resolution	
Pixel Interval	
Response Waveband	· · · ·
NETD (Noise Equivalent Temperature Difference)	≤35 mk (@ 25° C, F# = 1.0)
Lens (Focal Length)	15 mm
	1.13 mrad
	24.5° × 18.5° (H × V)
Minimum Focusing Distance	
Aperture	
Optical Module	
Maximum Image Resolution	2688 × 1520
	1/2.7" progressive scan CMOS
	Color: 0.0089 lux @ (f/1.6, AGC on), B/W: 0.0018 lux @ (f/1.6, AGC on)
	1 s to 1/100,000 s
Lens (Focal Length)	
	51.7° × 28° (H × V)
	120 dB
Image Functions	IR cut filter with auto switch
	Display optical channel details on thermal channel
	Display partial image of thermal channel on full screen of optical channel
Smart Functions	
	3 temperature measurement rule types, 21 rules in total (10 points, 10 areas, and 1 line)
	86° to 113° F (30° to +45° C)
Temperature Accuracy	±0.9° F (±0.5° C) at 8.2 feet to 29.52 feet (2.5m to 9 m)
Infrared	
IR Distance	Up to 50 m
	Automatically adjusted
Network	
Main Stream	30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)
	Thermal: 25 fps (1280 × 720, 704 × 576, 640 × 480, 352 × 288, 320 × 240) 30 fps (704 × 480, 352 × 240, 176 × 120)
Sub-Stream	Thermal: 25 fps (704 × 576, 352 × 288, 320 × 240)
Video Compression	H.265/H.264/MJPEG
	G.711a/G.711a/G.722.1/MP2L2/G.726/PCM
	IPv4/IPv6, HTTP, HTTPS, 802.1x, QoS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
Simultaneous Live View	
User/Host Level	Up to 32 users, 3 levels: administrator, operator, user
	User authentication (ID and PW), MAC address binding, HTTPS encryption, IEEE 802.1x, access control, IP address filtering
Integration	
	2-ch inputs (0–5 VDC)
	2-ch relay outputs, alarm response actions configurable
	SD recording/relay output/smart capture/FTP upload/e-mail linkage
	1 x 3.5 mm mic in/line in interface, line input: 2 to 2.4 V [p-p], output impedance: 1K Ω ±10%
	Linear level, impedance: 600 Ω 1 x reset button
	1 x RJ-45 10M/100M self-adaptive Ethernet interface; 1 x RS-485 interface
	Built-in microSD card slot, supports microSD/SDHC/SDXC card (up to 256 GB), supports manual/alarm recording
	1.0 V [p-p]/75 Ω , BNC, PAL/NTSC
Application Programming	Open-ended API, supports ISAPI, HIKVISION SDK and third-party management platform, ONVIF (Profile S, Profile T)
	iVMS-4200, Hik-Connect
Web Browser	IE 8–11, Chrome 41–44, Firefox 30–51
General	
Menu Language	32 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)
Power	24 VAC ±25%, 12 VDC ±25%, two-core terminal block PoE (802.3af, class 3)
Power Consumption	18 VAC to 30 VAC: 0.38 A to 0.22 A, maximum 9 W 9 VDC to 15 VDC: 0.63 A to 1.06 A, maximum 9 W
i owei Consumption	PoE (802.3af, class 3): 44 V to 57 V, 0.22 A to 0.17 A, maximum 9.5 W
Working Temperature/Humidity	Temperature: 50° to 95° F (10° to 35° C) (indoor and windless environment use only, humidity: 95% or less (non-condensing)
	IP66 standard, TVS 6000V lightning protection, surge protection, voltage transient protection
	14.81" × 4.68" × 4.65" (376.1 mm × 119.1 mm × 118.1 mm)
	Approximately 4.01 lb (1.82 kg)
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Dimensions



Accessories¹





 $^{^{1}}$ Additional accessories not shown may fit without, or in combination with, these accessories. See your sales representative for information about your needs.