

IP Thermal Cameras



CW-HMX315

IP Thermal Body Camera Dual Vision



Product Features

- Accuracy $\pm 0,3^{\circ}\text{C}$
- Face Recognition
- Dual Vision with intelligent match of thermal imaging and visible light
- Wide field of view and accurate recognition
- Body Detection, Simultaneously tracking 30 targets at most
- Measurement Distance 3~5m
- **ONVIF** Standard
- Compact size
- Easy Installation
- Support three levels alarm settings
- Kit including camera, blackbody and tripod



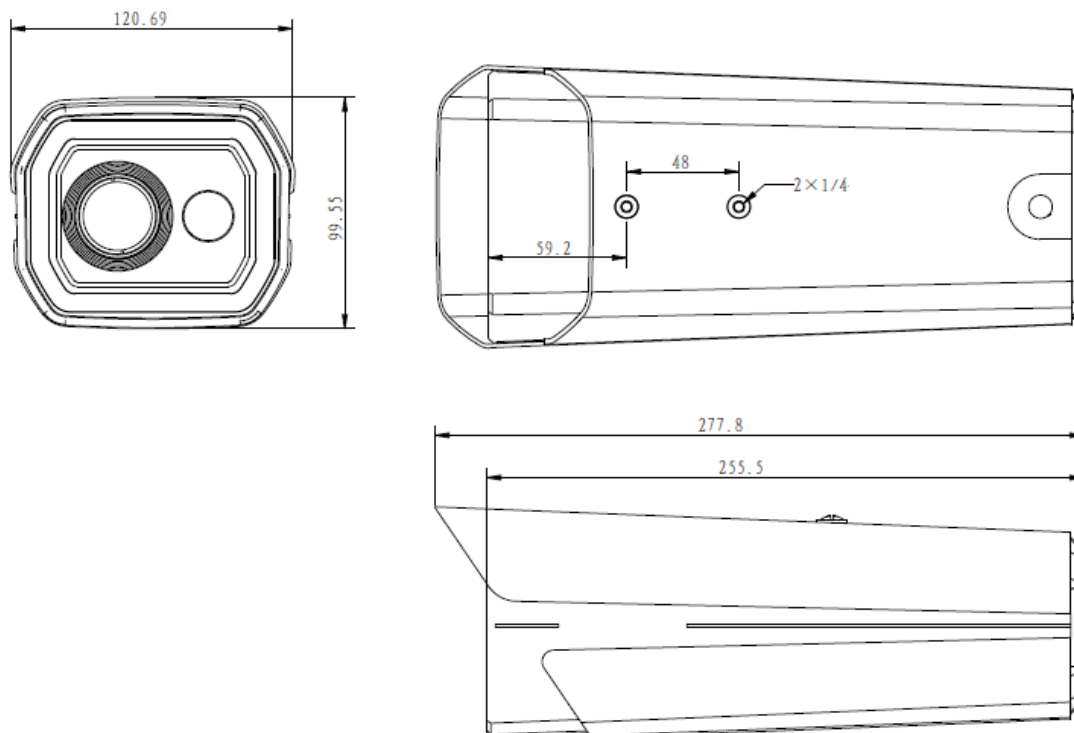
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Dimensions



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Model	CW-HMX315
Camera	
Camera Thermal Module	
Detector	Uncooled amorphous silicon FPA (Focal Plane Array)
Lens	10.0mm • FoV (H x V) 37.6° x 28.6°
Resolution	384x288
Area Pixel	17µm
Measurement Range	20°C~50°C
Accuracy	±0.3°C
Measurement Distance	3~5m
Compression	H.264
Camera Colour Module	
Resolution	1920 x 1080
Compression	H.265 • H.264
Lens	8.0mm
Camera General Features	
Onvif	Supported
Alarm	1/1 I/O
Ethernet	RJ45 10/100Base-T autosensing
Protocols	TCP/IP • HTTP • RTSP • TCP • UDP
Browser	Internet Explorer (for display only)
SDK	Available
Power	12Vdc (220Vac with external power supply)
Dimensions (L x H x W)	120,7 x 99,6 x 99,5

Blackbody



Temperature Correction	Automatic Calibration
Accuracy	±0.2°C
Power	180~240Vac
Consumption	40W
Operating Temperature	0°C~30°C • Max. <90% RH
Dimensions (L x H x W)	Environment temperature 16°C~30°C accurate temperature measurement 240 x 150 x 160
VMS • VMS allows connection with a single camera	
Temperature Measurement	Face Detection • Intelligent human temperature tracking measurement Intelligent human temperature correction
Alarm	Three levels alarm setting • alarm snapshot • sound alarm
Other Parameter Setting	Video adjustment • alarm temperature setting (three levels alarm) • full screen mode setting • image segmentation setting • blackbody reference temperature setting • etc
Events Log	Query and process historical alarm data
Double Spectrum Match	Intelligent match of thermal imaging and visible light • synchronous alarm

In order to constantly improve the product, the manufacturer reserves the right to change specifications without notice