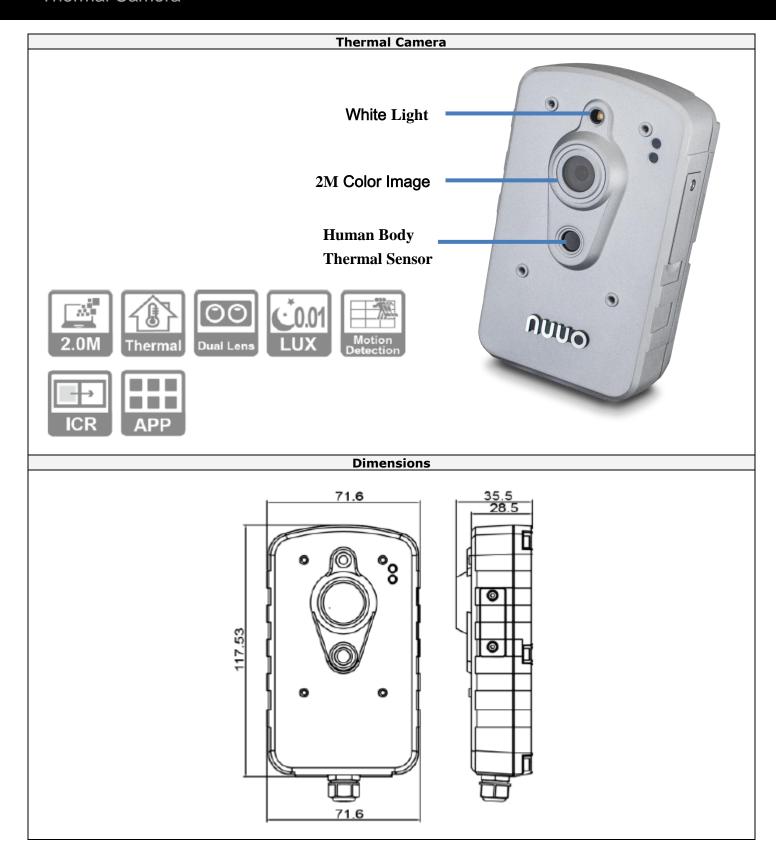
Specification



Thermal Camera



Specification



Thermal Camera

Main Features

2M Dual Eyes Thermal IP Cube Camera

- Dual Sensor IP camera
- Visible Image for Video 2M pixels Hi-resolution
- Detecting Environment Temperature
- High Temperature Alarm I/O (CGI Support)
- Temperature Risk Management
- Motion Detection
- Support 12Vdc & PoE
- White LED Light on During Alarm

Hardware Specifications			
Thermal Video	Image Sensor	Uncooled VOx Microbolometer	
	Resolution; Pixel Size	FUR (USA) 80x60, Progressive Scan; 17 μm	
	Spectral Range	Longwave infrared, 8 μm to 14 μm	
	Angle of View	H: 51°, V: 38°, D: 64°	
	Full Frame Rates	9 fps(NTSC); 9 fps(PAL)	
	Thermal Display	B&W/Color/Reverse	
	Temperature Detection (Option)	Center & Max. Temperature (MAX 1M / Tolerance. ± 0 · 5°C)	
	Temperature Alarm	(Day 22 20 4F9C)	
	(Option)	(Range 30-45°C)	
Visible Video	Image Sensor	1 / 2.9" Sony 2M Exmor CMOS	
	Video Resolution	2 Megapixel/1 Megapixel; 1920 x 1080P/1280 x 720@30FPS	
	Minimum Illumination	Color: 0.1 Lux@F2.0, Sense-up: 0.001 Lux@F2.0,	
		Light on: 0.0012Lux@F2.0	
	White Balance	Support	
	Image Setting	Brightness, Contrast, Saturation, Sharpness, Denoise, Grayscale	
	Lens	f6.0mm	
	WDR	Support	
	ICR	N/A	
	Aperture	Fixed Lens	
	LED; Working Distance (Meter)	White LEDs ; 5 Meter, Support Manual or Alarm (On/ Off)	
	OSD Menu	English, Japanese, Traditional Chinese, Simplified Chinese	

Specification



Thermal Camera

TV System	PAL/NTSC	
Video Compression	H.264 / MPEG4 / M-JPG	
Browser	IE 10 or Above	
Ethernet	10/100M Auto Negotiation	
Bit Rate	64 up to 12,000 Kbps	
ONVIF	Support ONVIF(Profile S)	
Protocols	TCP, UDP, HTTP, SMTP, FTP, NTP, DNS, DHCP, PPPoE, ARP, UPnP, RTSP, RTP, SNMP, TRAP, ONVIF, Ethernet (RJ-45 Wired 10/100 Base-TX)	
User	Support 9 Users	
Security	ID / Password Protection	
Alama Tria ray	File Upload via FTP and Email/Notification via Email, HTTP, External	
Alarm Trigger	Digital Output Activation	
Ingress Protection	IP66	
Multicast	Support Multicast Function	
Connector	RJ45, DC Power, Reset Button, SD Slot	
Alarm In / Out	DI / DO	
Power Supply ;	12Vdc/ PoE; 4W	
Consumption		
Audio	Line In / Line Out 3.5mm	
Temp.; Humidity	-10° C ~ 50°C	
Dimensions	71.6(W) x 117.5(H) x 35.5(D)mm	
Net Weight	450g	
Certification	CE/FCC	

Ordering Information

General

1) NTD-10: For USA market only

2) TD-5702: For rest of World (except USA)

Disclaimer:

The NUUO® Thermal Camera TD-5702 (NTD-10) solution is not a medical device and is not designed or intended for diagnosis, prevention, or treatment of any disease or condition.

The solution is a screening tool that businesses can use to identify individuals with elevated skin temperature. It is recommended that a contactless thermometer is used as a secondary check for anyone showing an elevated temperature during the initial screening.