

Thermal Camera Viewing Station

NTVS-1 Data Sheet



- Elevated Temperature Detection Using NTD-10 Non-Contact Dual Sensor Thermal Camera
- Self-Contained Unit with Analytics & Video Monitoring Software
- Liveview Monitoring with Audible & Visual Event Notification
- Powers & Supports up to Four NTD-10 Thermal Cameras
- Provides Both Thermal & Visible Images Simultaneously
- Systems can Screen Multiple Personnel at the Same Time
- High Throughput-Reduces Screening Time

The NUUO® Thermal Camera 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 an 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.

Product Image	
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Mini PC

Description	Small Form Factor Mini PC
Operating System	Windows® 10
CPU	Intel® Core i5-8259U 2.30 GHz Processor (4 Cores, 8 Threads)
Video Graphics Driver	Intel® Iris® Plus Graphics 655
Memory	16GB DDR4 SODIMM (Max. 32GB)
Hard Drive	250GB M.2 SSD
Audio	7.1 Digital (HDMI mDP) (Left & Right Microphone)
System	HDMI 2.0a, USB-C, USB 2.0, USB 3.1, Intel® Ethernet Connection 10 / 100 / 1000
Embedded Applications	Factory Configured with: NUUO® Thermal Camera Analytics Software & Team Viewer Version 13
Included Accessories	Keyboard & Mouse
Temperature	32° ~ 104° F
Dimensions in Inches (H x W x D)	4.60 x 4.40 x 2.01 in.

LCD Monitor

Description	24" LCD Monitor
Resolution	1920 x 1080 (Full HD)
Aspect Ratio	16:9
Contrast Ratio	50,000,000:1
Response Time	5 ms GTG (OD)
I / O Interface	USB Hub, HDMI, VGA, Display Port, & Speakers
Included Accessories	Power Cable, DP to DP Cable, USB 3.0 Upstream Cable, Quick Start Guide, & VESA Mount Stand
Power Consumption	57 W (Operating); 500 mW (Standby)
Dimensions in Inches (H x W x D)	12.8 x 21.7 x 2.0 in.

PoE Switch

Description	5 Port Switch with 4-Port PoE
Interface	5x 10 / 100 / 1000 Mbps RJ-45 Ports, AUTO Negotiation/ AUTO MDI / MDIX, 10BASE-T: UTP Category 3, 4, 5 cable (Max.: 328 ft. / 100 m), EIA / TIA- 568 100Ω STP (Max.: 328 ft. / 100 m) 100 BASE-TX: UTP Category 5, 5e Cable (Max.: 328 ft. / 100 m), EIA / TIA- 568 100Ω STP (Max.: 328 ft. / 100 m) 1000 BASE-T: UTP Category 5, 5e, 6 or Above Cable (Max.: 328 ft. / 100 m),
PoE Ports	Standard: 802.3af Compliant; PoE Ports: Port 1 to Port 4
Bandwidth	10 GB / s
Power Consumption	4.26 W (Max. No PD Connected); 63.31 W (Max. with 56 w PD Connected); Power Supply: 56 W
External Power Supply	External Power Adapter (Output: 48 VDC / 1.25 A)
Fan	Fanless
Temperature	32° ~ 104° F
Dimensions in Inches (H x W x D)	1.0 x 3.9 x 3.9 in.
Certifications	FCC, CE, RoHS