

TD-7712

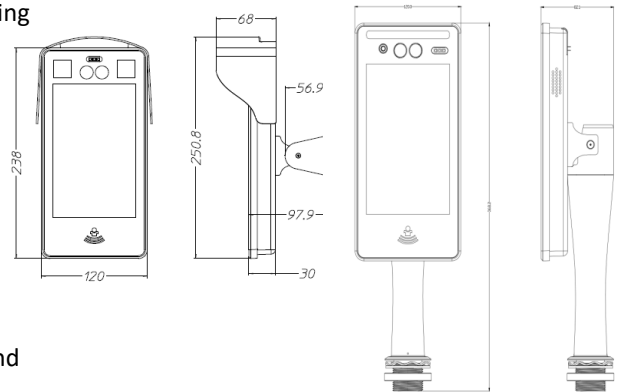
Nuuo Temperature Monitoring Panel with Facial Recognition, dual lens, 1080P with WiFi



With optional Pole Stand

FEATURES

- ◆ Facial Recognition with infrared temperature measurement for Monitoring or Attendance purposes.
- ◆ Non-contact body surface temperature detection within 1 Second.
- ◆ Detection distance 30-45cm, temperature Accuracy range $\pm 0.3^{\circ}\text{C}$.
- ◆ Temperature Alert and Recognized personnel by Audio, Email, I/O and Weigand for Access control integration.
- ◆ Supports Live Human object detection, effective prevention of photos and video spoofing
- ◆ Supports Face mask detection
- ◆ Face database can reach up to 10,000 faces. Flexible face template import, support single, batch image file import and real-time capture import
- ◆ Provide query after login, set integrated parameters, view real-time monitoring and face comparison image
- ◆ Support face Group management: whitelist people, blacklist, etc.
- ◆ Standard wall-mount Kit and optional Pole stand is available



DIMENSION

INTERFACE

- 1-Wiegand
- 2-Alarm out 2
- 3-RJ45
- 4-DC12V
- 5-Alarm out 1+RS485
- 6-Alarm in
- 7-USB



SPECIFICATION	
Screen	
Size	7 inch, full-angle IPS LCD screen
Resolution	1280x720
Camera	
Type	Dual Lens design (Color and B/W for Live human object detection)
Sensor	1/2.8" starlight CMOS
Resolution	1080P@30fps
Lens	6mm*2
Temperature Detection	
Detection area	Forehead
Environmental Condition	0-30°C (advice 16-30°C)
Range of Temp. detection	34°C~42°C
Accuracy range	±0.3°C
Voice broadcast	Support face recognition broadcast and temperature exceeding alarm
Detection distance	30-45cm
Face Recognition	
Detection type	Support live human face detection, effective prevention of printed photos, phone photos and video spoofing
Face detection range	0.5-2m, support detection target size filter adjustment
Recognition face size	IOD distance ≥ 60 pixels; Face pixel ≥ 150 pixels
Face database capacity	Support built-in ≤ 10000 faces; support black/white list
Posture	Support side face filter, comparable within 20 degrees in vertical and 30 degrees in horizontal
Shelter	Recognizable with ordinary glasses and short bangs hair
Face Mask recognition	Supported
Expression	Recognizable with slight expression
Response speed	≤ 1s
Face exposure	Supported
Local storage	Support storage of more than 100,000 capture and recognition records
Recognition area	Recognition area Full image
Upload mode	FTP, HTTP upload, SDK function calling upload

Function	
Network protocol	IPv4, TCP/IP, NTP, FTP, HTTP
Access protocol	RTSP
Authentication mode	Authorized user name and password
Face recognition	Support
Event linkage	FTP upload, alarm output linkage, wiegand output linkage, voice broadcast
Remote upgrade	Supported
Others	N/A
Accessories	
Enhancement light	IR light, LED white light
Recognition module	Support RFID card module (optional)
Loudspeaker	Support voice broadcast after successful recognition
Network module	Built-in WiFi Module
Interface	
Network interface	RJ45 10M/100M network adaptive
Alarm input	2
Alarm output	2
RS485	Supported
TF card	Max.support 128G local-storage (TF Card not included)
USB	1
Wiegand interface	Support wiegand 26,34 protocol
Reset	Supported
Tamper switch	Supported
GENERAL	
Operating temperature	-20°C ~ 55°C
Operating humidity	0 % -90 %
Power supply	DC12V
Power consumption (max)	≤13W
Dimensions(mm)	368.2mm(H)*120mm(W)
Weight /PCS(g)	1000g