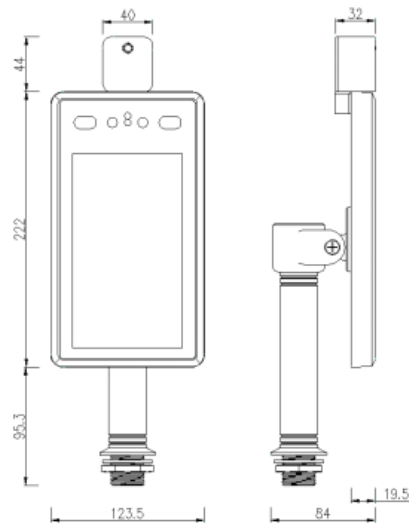


SAFE SPACE SCAN™

Access Control Camera (Face Recognition/Temperature Indicator)



Key Features:

- Non-contact automatic body temperature detection, brush human face and perform high-precision infrared human temperature acquisition at the same time, fast and highly effective.
- Temperature measurement range 86-113 (F) Accuracy ± 0.3 (F)
- Automatically identify unmasked personnel and provide real-time warning
- Support temperature data SDK and HTTP protocol docking
- Automatically register and record information, avoid manual operation, improve efficiency and reduce missing information
- Support mid-range temperature measurement and real-time warning of high temperature
- Support binocular live detection
- Unique face recognition algorithm to accurately recognize faces, face recognition time <500ms

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- Support human motion tracking exposure in strong backlight environment, support machine vision optical wide dynamic $\geq 80\text{dB}$
- Adopt Linux operating system for better system stability
- Rich interface protocols, support SDK and HTTP protocols under multiple platforms such as Windows / Linux
- 7-inch IPS HD display
- IP34 rated dust and water resistant
- MTBF > 50,000 H
- Support 22,400 face comparison library and 100,000 face recognition records
- Support one Wiegand input or Wiegand output
- Supports fog through, 3D noise reduction, strong light suppression, electronic image stabilization, and has multiple white balance modes, suitable for various fields
- Support electronic voice broadcast (normal human body temperature or super high alarm, face recognition verification results)
- Unit can function as an employee face recognition time clock

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Specification:

Model Number	3S-07T
Hardware	
System	Linux operation system
RAM	16G EMMC
Image sensor	1/2.7" CMOS
Lens	.177in
Camera Parameters	
Camera	Binocular camera supports live detection
Effective pixel	2Mega pixel, 1920*1080
Min. lux	Color 0.01Lux @F1.2(ICR);B/W 0.001Lux @F1.2
SNR	≥50db(AGC OFF)
WDR	≥80db
Face Recognition	
Height	1.2-2.2 M, angle adjustable
Distance	1.6-6.5 ft
View angle	Vertical ±40 degree
Reco. Time	<500ms
Temperature	
Range	86 - 113 (F)
Accuracy	±0.3 (F)
Distance	0.9 – 2.6 ft
Response time	<300ms

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Interface	
Internet interface	RJ45 10M/100M Ethernet
Weigand port	Support input/output 26 and 34
Alarm output	1channel relay output
USB port	1USB port (Can be connected to ID identifier)
General	
Power input	DC 12V/3A
Power consumption	20W(MAX)
Humidity	5~90%, no condense
Dimension	4.86(W) * 3.3(H) *14.55(L) in
Weight	4.6 lb
Column aperture	1.3 in

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Interface specification:



RJ45 CONNECTOR

DC 12V POWER PLUG

ALARM OUTPUT

WIEGAND INPUT

WIEGAND OUTPUT

USB CONNECTOR