

V2 PRO

AUTOMATED AI TEMPERATURE SCREENING SYSTEM

As a fully automated system, the AATSS V2 Pro provides extremely accurate temperature readings, instantaneous temperature alerts through multiple notification channels, and automatically records data for easy recordkeeping and reporting.

PROMOTE A SAFER WORKING ENVIRONMENT
SO EMPLOYEES COME BACK TO WORK
HAPPIER AND HEALTHIER.

FEATURES



Accuracy:
+/- 0.5



Temperature detection:
< 3 seconds



Access Control Integration:
Temperature Verification, Facial Recognition, and Face Mask Detection



Custom On-screen
Messaging



ADA and HIPAA compliant data security, fully encrypted database and HTTPS transmissions



Recognition distance:
2.6 ft



3 Modes of Alerts:
Email, SMS, Live Feed



IP 65 Outdoor Rated and Resistant to Sunlight Interference

MOUNTING OPTIONS



Adjustable Arm



Adjustable Floor Stand



Glass Mount



Wall Mount



Table Stand



Turnstile



Display Pedestal



**3 Year Extended
Manufacturer Warranty**



**14-day Free
Return Policy**



CAMERA

Model	SONY IMX327
Resolution	2 million pixels 1920x1080P
Type	120° wide-angle dynamic
Focusing Distance	50 - 80 cm
White Balancing	AUTO

SCREEN

Resolution	600 x 1024
Size	7.0-inch IPS LCD Display

PROCESSOR

CPU	RK3288 Quadcore
Internal Storage Capacity	4 GB eMMC Automatic memory management. Can store 100,000 log entries and 10,000 individual identities.

ACCESSORIES

Fill Light	Dual fill light
Outdoor Protection	Detachable Visor (OPTIONAL)

INTERFACE

Operating System	Linux
Network Module	Network Module Ethernet (Wi-Fi coming soon)
Audio	Audio 2.5W / 4R Speakers
Serial Communication	Serial Communication 1 RS232 serial port
Relay Output	1 open door signal output (Dry contact)
LAN	1 RJ45 Ethernet socket

INFRARED THERMAL MODULE

Temperature Detection Distance	1.6 – 2.6 ft
Measurement Resolution	0.018 °F
Temperature Measurement Accuracy	≤ ± 0.5°F (Medical Grade)
Temperature Measurement Range	93.2°F ~ 107.6°F
Abnormal Temperature Alarm	Customizable – Email/SMS/Push notification (Default is audible alarm)

GENERAL

Power Supply	DC12V
Outdoor Protection	IP 65 Water-resistant and Dust-resistant
Operating Temp.	50°F - 140°F
Storage Temp.	60°F - 140°F
Power Consumption	4W (Min)
Dimensions	9" x 4.72" x 1.18"
Weight	2.2 pounds