

V2 PRO

# RICHTECH 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 record keeping 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



Progressive Primary Care  
Solutions, Inc.



Adjustable  
Arm



Adjustable  
Floor Stand



Glass  
Mount



Table  
Stand



Wall  
Mount



Turnstile



Display  
Pedestal



3 Year Extended  
Manufacturer Warranty



14-day Free  
Return Policy



## CAMERA

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)
Wiegand	One Wiegand 26/34 output, one Wiegand 26/34 input (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



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