

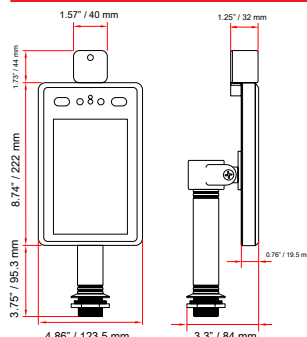


MODEL #	VZ-7TIM-S
DISPLAY	
Screen Size	7"
INTERFACE	
Ethernet 10/100	1
USB	1
Wiegand (IN/OUT)	1 / 1
Alarm	1 ch (Relay Output)
FACE RECOGNITION	
Height Range	3.93 ~ 7.2 ft / 1.2 ~ 2.2 m
Distance Range	1.64 ~ 6.56 ft / 0.5 ~ 2.0 m
Recognition Time	< 500 ms
Viewing Angle	Ver. ± 40°
Function	Support 22,400 Face DB & 100,000 Records
TEMPERATURE RECOGNITION	
Temperature Detection Range	86 ~ 113 °F / 30 ~ 45 °C
Temperature Detection Accuracy	0.54 °F / 0.3 °C
Distance	0.98 ~ 2.62 ft / 0.3 ~ 0.8 m
Response Time	< 300 ms
HARDWARE SPEC	
Chipset	Hi3516DV300
System	Linux OS
RAM	16GB EMMC
CAMERA SPEC	
Camera Type	2 Mega Pixel Binocular w/ Live Detection
Lens	4.5mm
Image Sensor	1/2.7" CMOS
Total / Effect Pixel	1920(H) x 1080p
Min. lux	Color 0.01Lux @F1.2(ICR) B/W 0.001Lux @F1.2
SNR	≥ 50 db (AGC Off)
WDR	≥ 80 db
WEIGHT & DIMENSIONS	
Outline Dimension (W x H x D)	4.86x14.22x3.3" / 123.5x361.3x84 mm
Net Weight / Gross Weight	4.62 lbs (2.1 Kg) / 5.5 lbs (2.5 Kg)
GENERAL	
Power	- Electrical Ratings DC 12V, 3.0 A (AC100 ~ 240V[50/60Hz]) - Consumption 20 W (Max)
Operating Temperature	32 ~ 122°F / 0 ~ 50°C
Operating Humidity (Non-Condensing)	5 ~ 90% RH

VZ-7TIM-S ADVANTAGES

- Non-contact **Automatic Face Temperature Detection** Monitor
- Temperature **Measurement Range 86~113°F** Accuracy ± 0.54°F
- Automatically Identifies **Unmasked Personnel** and Provides **Real-time Warning**
- Registers and Records Information without the need of Manual Operation
- Supports Mid-range Temperature Measurement and **Real-time Warning** at High Temperature
- Unique Face Recognition Algorithm to accurately Recognize Faces **Face Recognition Time <500ms**
- Supports Binocular Live Detection
- Supports Wiegand Input / Output
- Supports Alarm System
- IP34 Dust & Water Proof

DIMENSION



MOUNTING OPTION



Stand



Turnstile

Contact ViewZ

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