



Pill style temperature check host



Square style temperature check host



Temperature check host on optional stand

Key Features

- Non-contact detection of temperature, warning for elevated temperature with adjustable threshold
- Temperature detection and target information binding
- High accuracy of ± 0.1 °C
- WDR, 2MP (1080P) low illumination wide-angle camera and F1.6 large aperture lens for capturing high quality image with various complex lighting scenes
- Support screen sleep mode, keep the minimum brightness to prevent glare at night
- Up to 6 photos of the base library for a single person can be stored
- Support video capture, support ONVIF protocol
- Support face, card, password and QR code authentication to control door open
- Two-way audio with indoor monitor
- Built-in 4G EMMC front end storage, stable and reliable, up to 8,000 events capacity (with images)
- Support tamper protection, support door open timeout and time exceed alarm function to keep door opening during fire alarm active

Specifications are subject to change without notice

System Overview

FS M3000H Temperature Check Host is a kind of access control device with precise recognition rate, large storage capacity and fast recognition, which integrates non-contact temperature detection technology. The digital detection module supports rapid body temperature detection. Thus, the product can achieve target recognition and temperature detection at the same time, and support warning people with abnormal body temperature.

Intended Use

The M3000 series of product models are telethermographic imaging systems that are intended for general thermal imaging. These products are not intended for medical purposes, nor for use by health care professionals or others for body temperature assessment. These products are not intended for human use for human body temperature scanning. These products are NOT intended for use in the diagnosis of disease or other conditions or in the cure, mitigation, treatment, or prevention of disease.

Notes:

The M3000 series of product models are available to purchase in the United States of America. Please contact us directly for any purchase inquiries.

WARNING AND CONDITIONS OF USE OF THIS PRODUCT

- 1.This product is not a medical device.
- 2.This product is intended for general public use.
- 3.This product is marketed only to the general public for general, non-medical purposes, such as use in construction and other industrial applications only.
- 4.These products are not intended for use in the diagnosis of disease or other conditions or in the cure, mitigation, treatment, or prevention of disease, when marketed for these non-medical applications
- 5.U.S. Food and Drug Administration (FDA) medical device requirements do not apply to this product.
- 6.FDA marketing authorization is not required for this product, and all medical device requirements of the Federal Food, Drug and Cosmetics Act do not apply to this product.
- 7.Any use of this product outside of these conditions and warnings for use is not recommended, and falls under the responsibility and risk of the end user and not the responsibility of the manufacturer.

Specifications

Features Parameter	Description
Operation System	Linux
Face Recognition Accuracy Rate	>99%
Face Recognition Time	200ms
Face Capacity	10,000
Card Capacity	100,000
Storage Capacity	4GB
Event Capacity	8,000 (with images)
Measurement Range	30°C - 45°C
Measurement Accuracy	±0.1°C
Measurement Deviation	±0.3°C
Measurement Distance	0.5m-2m
Authentication Mode	Face Whitelist: (1: N)
	Card:(1:N)
	Face +Body temperature
	Mask Detection
Door Opening Method	Face, Password, QR code, Card
Communication Mode	10/100Mbps adaptive network port
Card Type	Mifare 1 Card
User Management	Support user library addition, deletion, update
Record Management	Support local recording and real-time upload
Interface	LAN×1, Wiegand Input×1, Wiegand Output×1, RS485×1, Alarm Input×2, Alarm Output×1, USB2.0×1, Lock×1, Door Contact ×1, Exit Button×1
Power Supply	Input 12V±25% DC
Screen	Touch Screen, Size:7 inch, Resolution: 600×1024
Camera	Dual Lens, 2MP, 1080P
Supplement Light	LED soft light and infrared light
Dimensions (L×W×H)	For terminal : 134.0mm×33.0mm×305.0mm
Working Environment	For terminal: -20°C-65°C, Relative Humidly<95% (non-condensing) For module: 15°C-30°C
Protection Level	Both terminal and module: IP 54
Application Situation	Indoor, No wind

Ordering Info: P/N#: M3000HF — Square temperature check unit
P/N#: M3000HF-P — Pill Style Temperature check unit

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