



- Face Recognition (with/without Face Mask)
- Fever Detection
- Temperature Range: 32°C ~ 43°C
- 2MP Dual Lens
- Over Heat Warning & Alarm I/O
- Support Tamper Alarm
- Face Database up to 20,000

# MS1110FT

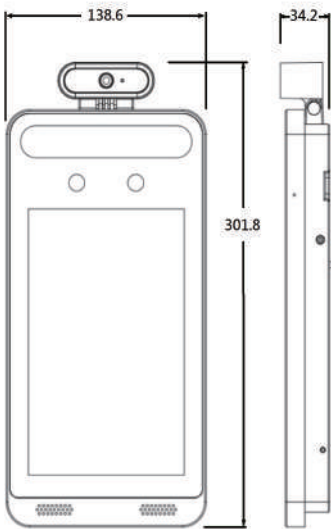
## Face Recognition Terminal with Fever Detection



MODEL

MS1110FT

Unit: mm



### CAMERA & SCREEN

SCREEN	8 inch full angle IPS LCD, resolution: 1280 x 800
IMAGE SENSOR	1/2.8" 2MP Starlight CMOS sensor
RESOLUTION	1080P @ 30fps / D1@30fps
LENS	2MP dual lens, f=3.97mm @ F1.6
ANGLE OF VIEW	87°
SUPPLEMENTARY LIGHT	Soft white light, IR light; white light distance: 1 ~ 3m
NETWORK MODULE	Built-in WIFI module
VIDEO COMPRESSION	H.265 / H.264
VIDEO STREAMING	3 Streams
AUDIO INPUT	1CH built-in MIC
AUDIO OUTPUT	Built-in speaker
NETWORK PROTOCOL	IPv4, TCP/IP, DHCP, PPPoE, DDNS, FTP, HTTP, RTSP, HTTPS, SMTP

### INTERFACE

USER INTERFACE	Touch Screen
NETWORK INTERFACE	RJ45 × 1, 10M / 100M self-adaption
ALARM INPUT	2CH
ALARM OUTPUT	2CH
WIEGAND INTERFACE	Support wiegand input / output (26 / 34)
DOOR LOCK OUTPUT	Relay output, NO / NC(optional), delay setting supported
RS485	RS485 x1 (half duplex)
SD CARD	1 Micro SD card slot, Max. 128GB
USB	1CH
RESET	Support
TAMPER SWITCH	1 button

### FACE RECOGNITION

FACE RECOGNITION DISTANCE	0.3m ~ 2m
RECOGNITION FACE SIZE	Face pixel ≥100 pixels
RECOGNITION ACCURACY	Recognition rate ≥99.7%
RESPONSE SPEED	≤0.5s
RECOGNITION MODE	With / Without Face Mask
FACE CAPACITY	20,000

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## Accessories

Desktop Bracket:  
DM1003



Pole mount Bracket:  
PM1002



### TEMPERATURE MEASUREMENT

TEMPERATURE MEASURING RANGE 0°C ~ 50°C

MEASURING DISTANCE 0.3m ~ 0.5m

ACCURACY  $\pm 0.3^{\circ}\text{C}$

### GENERAL

VOLTAGE 12VDC

POWER CONSUMPTION <12W

PROTECTION IP66, Surge protection and voltage transient protection

AMBIENT TEMPERATURE  $-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$

RELATIVE HUMIDITY < 95% (non-condensing)

DIMENSION 301.8mm x 138.6mm x 34.2mm

WEIGHT 1200 g

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