

TTPFRT07L Series

Face Recognition Terminal



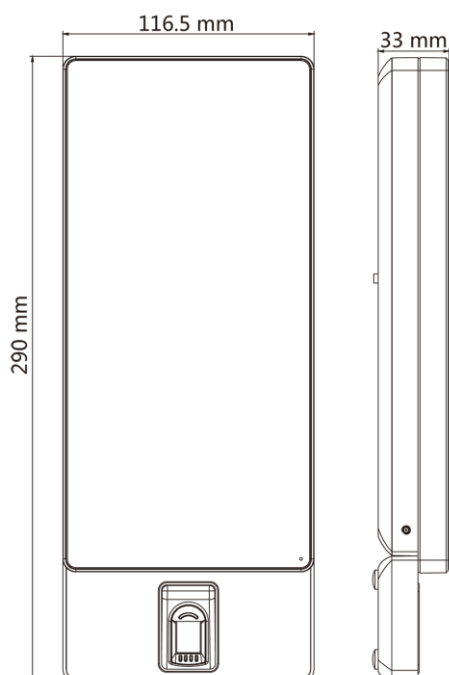
- Face mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance is valid
- Forced mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance will be failed
- 7-inch touch screen, 2 Mega pixel wide-angle lens
- Adjusts supplement light brightness manually
- Face recognition in dark environment
- Suggested height for face recognition between 1.4 m and 1.9 m
- Deep learning algorithm
- Face recognition distance: 0.3m to 3m
- Face anti-spoofing
- 6,000 face capacity, 5,000 fingerprint capacity, and 50,000 event capacity
- Multiple authentication modes
- Face recognition duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- Stand-alone operation
- Transmits data to the client software via TCP/IP communication and saves the data on the client software
- Capture linkage and captured pictures saving
- Manage, search and set device data after logging in the device locally
- Connects to one external card reader or access controller via RS-485 protocol
- Connects to external access controller or Wiegand card reader via Wiegand protocol
- Connects to secure door control unit via RS-485 protocol to avoid the door opening when the terminal is destroyed
- Two-way audio with client software, indoor station, and master station
- Remote live view via RTSP protocol; encoding mode: H.264
- NTP, manually time synchronization, and auto synchronization
- Audio prompt
- Watchdog design and tamper function
- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Supports multiple languages: English, Spanish, Arabic, Thai, Indonesian, Russian, and Vietnamese
- Supports EHome 5.0 (ISUP 5.0), and ISAPI protocol
- Configuration via web browser



▪ Specification

Screen	
Dimensions	7-inch
Type	LCD
Operation method	Capacitive touch screen
Camera	
Pixel	2 MP
Lens	2
Audio	
Tone quality	Noise suppression and echo cancellation
Network	
Wired network	10 M/100 M/1000 M self-adaptive
Interface	
Network interface	1
Lock output	1
Exit button	1
Door contact input	1
Power interface	2-pin
Authentication	
Card type	Mifare 1 card
Card reading frequency	13.56MHz
Function	
QR code recognition	Support
Face anti-spoofing	Support
Audio prompt	Support
Time synchronization	Support
Others	
Power supply method	2-pin connector
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	0~90% (No condensing)
Dimensions	290 mm × 116.5 mm × 33 mm (11.4" × 4.6" × 1.3")
Application environment	Indoor and outdoor
Installation	Surface

▪ Dimension



▪ Accessory

▪ Optional

Fingerprint Module	Protective Shield	Stand Stick
		

▪ Available Model

TTPFR09AM

Distributed by



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