



Access Control Products

Model: AMI-FRTP120

Multi-Target Face Recognition - Temperature Screening Terminal

Far Distance ♦ Touch-Free ♦ Multi-Person ♦ AI Detection

■ Far Distance Touch-Free Temperature Screening

Resolution: 80*64

Distance: 1~2m

Error range: $\pm 0.5^{\circ}\text{C}$

Capability: 3-4 Person, One Time

■ Accurate Face Recognition

Visible light + IR binocular camera

Liveness detection and anti-fake

■ Mask Detection

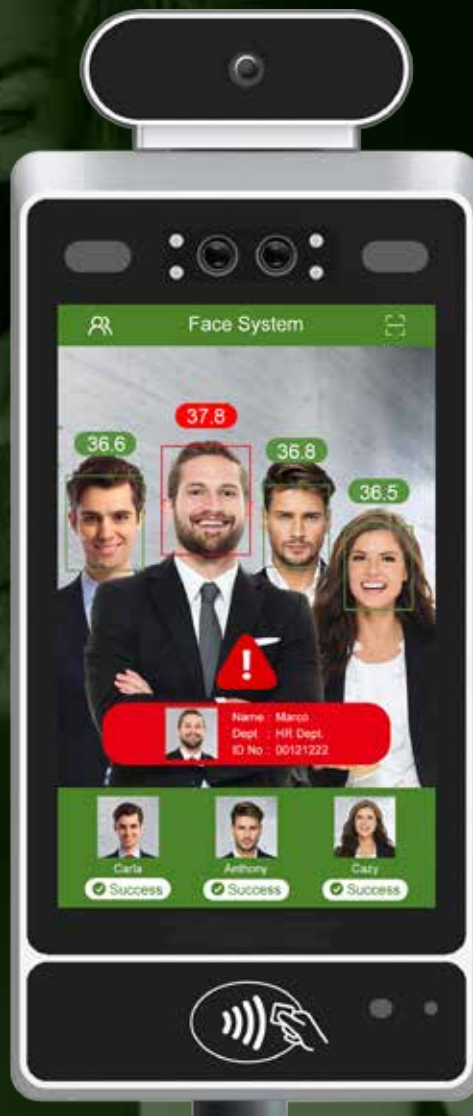
Quickly screen passers

Multi-language voice prompt

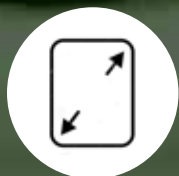
■ Voice Prompt

High-temperature warning

Multi-language support



Android



8 Inch
Screen



LTE



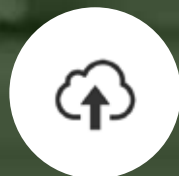
Temperature
Sensor



Face
Recognition



NFC



Cloud

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Multi-Target Face Recognition - Temperature Screening Terminal

Specifications	
OS	Android 7.0 or above
Processor	Dual-Core 1.8GHz + Quad-Core 1.4 GHz Octa-Core 1.8GHz or above (optional)
Memory	4GB DDR, 16GB eMMC
Display	8-inch, 800 *1280
Keys	1 Reset Key
Sensor	Infrared Sensor (optional)
Front Camera	Dual-lens Camera (RGB+IR), 2MP + 1.3MP Single-lens Camera (RGB), 2MP (Optional) 3D Depth Sensing Camera (Optional)
Fill Light	White LED
Contactless Card Reader (Optional)	ISO 14443 Type A/B, IOS 18092 Compliant
SIM Slots (Optional)	1 SIM
Communications	Ethernet/WiFi/Bluetooth LTE (Optional)
Temperature Measurement	Resolution: 80 * 64 Measurement Accuracy: ± 0.5 °C Measurement Distance: 1.0 - 2.0m Measurement Ability: 3-4 persons, one time
Peripheral Ports	1 DC Port, 1 RG45, 1 Micro USB, 1 Wiegand, 1 RS485
Audio	Digital Audio Speaker, Microphone
Power Supply	12V/2A
Bracket (Optional)	Wall Mount Bracket, Turnstile Mount Bracket
Dimensions (mm)	323 (L) * 135 (W) * 30 (H)
MDM (Optional)	Mobile Device Management
Certifications	CE, RoHS, FCC

