

Facial Recognition Attendance Terminal

This facial recognition attendance terminal is designed for business automation. It utilizes advanced facial recognition technology for fast and accurate identification.



ADDITIONAL IMAGES



Overview

Advanced Facial Recognition Terminal

This durable facial recognition terminal features an aluminum alloy shell designed for high-temperature resistance, waterproofing, and dust protection. Equipped with a 7-inch IPS display and a powerful quad-core processor, it delivers fast and accurate identification including living body detection. It is an ideal solution for smart management projects, including smart campuses, construction sites, and corporate facilities.

Performance

Operating System	Android 5.1
Processor	4-core 1.8GHz
Memory & Storage	2GB RAM / 16GB ROM

Display & Camera

Display Specifications

7 inch Screen Size	1024 px Resolution Width	600 px Resolution Height
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Camera Details	Monocular Live Camera, 2 Million Pixels, F2.4 Aperture, 4.7mm Focal Length
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Recognition Capabilities

Recognition Speed

Function	Time
Face Tracking	20ms
Feature Extraction	200ms
Comparison	0.5ms

Face Database Capacity	10000 faces
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Connectivity & Interfaces

Physical Interfaces

- USB Interface (OTG switchable)
- RS232 Serial Port
- Relay Output
- Built-in Audio Speaker

Network Connectivity	Wired (RJ45), Wireless (2.4G WiFi)
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Environmental

Protection Rating

IP42

Operating Temperature	-30°C to 70°C
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Power Input	DC12V 2A
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