

# AX-FACE10AS

Facial Recognition Time Attendance and Access Control Terminal



#### Overview

AX-FACE10AS is a visible light face recognition attendance device that uses an embedded Linux system as the core, uses a deep learning neural network algorithm, and uses visible light and infrared light dual camera lens imaging to recognize facial images of living bodies. It can be used in stand-alone mode, import and export data via USB or Network Communication Interface with WIFI,TCP/IP,RS232/485. Attendance time period setting, automatic overtime calculation, and attendance report output.

#### Features

- 1. Users / Records:5000 / 1000000
- 2. Appearance material: Aluminum alloy, tempered glass (silver)
- 3. Communication Interface:WIFI,TCP/IP,RS232/485,Micro USB interface
- 4. Display:5 inches IPS high-definition full viewing angle touch LCD (1280\*720/full-fit capacitive screen)
- 5. Recognition distance:0.5m~1.5m
- 6. Compatible card type:(optional) 26-56bit EM/MF/NFC/Desfire
- 7. Access control interface for 3rd party electric lock, door sensor, alarm, exit button.



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## AX-FACE10AS

Access Control Terminal

### Specification

Model	AX-FACE10AS
Display	5 inches IPS high-definition full viewing angle touch LCD (1280*720/full-fit capacitive screen)
Appearance Material	Aluminum alloy, tempered glass (silver)
Communication Interface	WIFI,TCP/IP,RS232/485,Micro USB interface
Processor	High-performance dual-core ARM chip/ISP/NPU
Frequency	1Ghz
Storage	DDR3 512M/4G Flash
Operating System	Embedded Linux 3.1
Algorithm Capability	0.6Tops
Recognition Speed	<0.5s
Camera	200W pixels, 1/2.9' sensor
Recognition Distance	0.5m~1.5m
Compatible Card Fype	26-56bit EM / MF / NFC / Desfire
Access control interface	3rd party electric lock,door sensor,alarm,exit button.
Power Supply	DC12V/3A
Protection Level	IP63
Working Temperature and Humidity	-20°C-60°C / 10%-90%
Install Type	DesktopWall
Software	Safesmart Business Platform
User Record	5000 / 1000000
Size	L140XW140XH25mm



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