

AC-7000

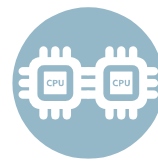
High Performance Face & Fingerprint / Card Terminal



Tilt camera automatically adjusts its angle and detects a face

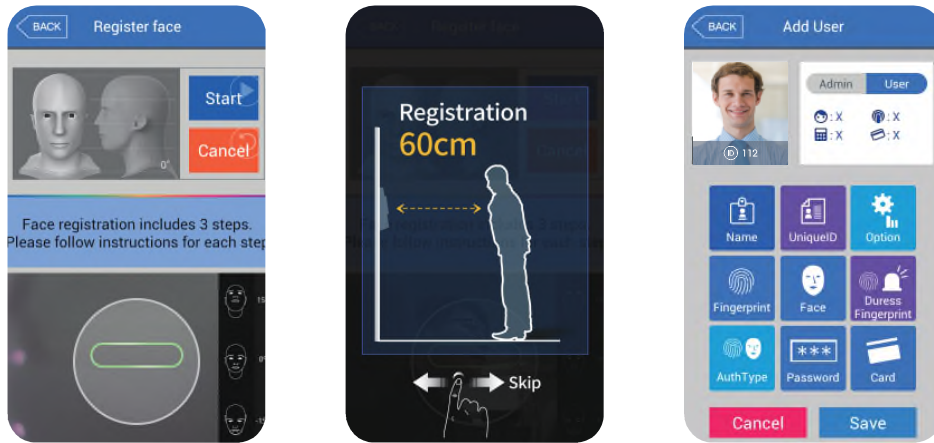


LED and camera enable face recognition in the dark



Quad CPU allows simultaneous face & fingerprint authentication


Main UI



Features

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Face Detection and Identification

 - Auto tilt camera (Semi-permanent motor)
 - No need of bending the knees
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5" Color Touch LCD

 - Electrostatic capacitive touch screen
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Patented Live & Fake Finger Detection

 - Optical sensor and algorithm detect fake fingers (paper, film, silicone, rubber and gelatin)
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Large Memory Capacity

 - 250,000 Users
 - 10,000,000 Events Logs
 - 20,000 Image Logs
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FBI PIV Certified Fingerprint Sensor
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Support Multi Smart Card

 - 125KHz-EM, 13.56MHz Smart Card, HID Prox, HID iClass
- 

VoIP Supported
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High Speed Matching

 - Face 1: 10,000 Templates < 1 sec
 - Fingerprint 1: 50,000 Templates < 1 sec

Specification

CPU	1 GHz Quad Core (Dual)	Memory	4GB NAND + 8GB microSD
LCD	5" Color Touch LCD	Max Users	250,000
Power Consumption	12V, Max 900mA (10.8W)	Log Capacity	Event Logs 10,000,000 / Image Logs 20,000
Communication	TCP/IP, RS485, Wiegand In/Out, RS232, SD Card, Wi-Fi (Optional)	Certificates	KC, CE, FCC, RoHS
Dimension	149.5 x 208.5 x 46 mm	RFID Card Option	125KHz EM & 13.56MHz Smart Card / Desfire / Felica / HID Prox (optional) / HID iClass (optional)

