

AC-7000

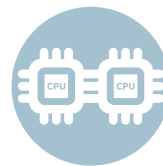
High Performance Face & Fingerprint / Card Terminal



Tilt camera automatically adjusts its angle and detects a face

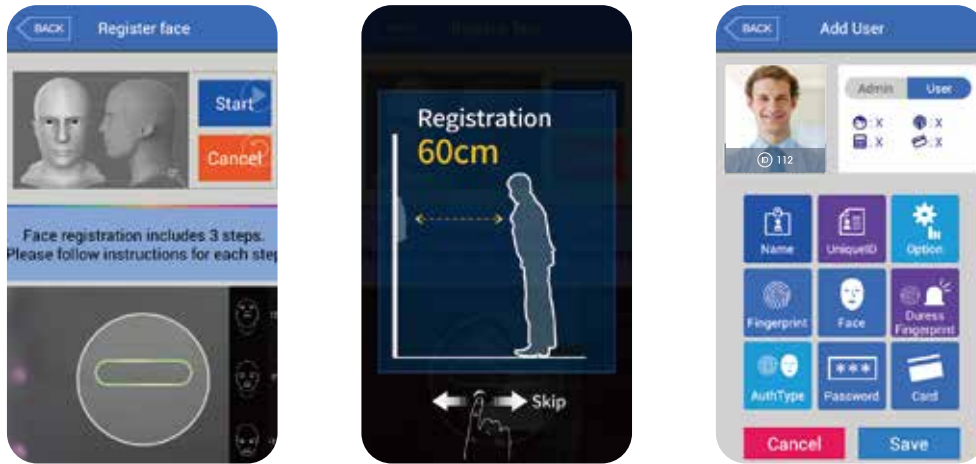


LED and camera enable face recognition in the dark




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




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)




Large Memory Capacity

 - 250,000 users
 - 250,000 fingers / 250,000 cards / 10,000,000 logs
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FBI PIV Certified Fingerprint Sensor



Dual Card Reader

 - 125Khz EM & 13.56Mhz Smart Card
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VoIP Supported



High-Speed 1: N Face Authentication

 - 1:2,000 face authentication in less than 1 second

☉ Specification

CPU	1 GHz Quad Core (Dual)	Memory	4GB NAND + 8GB microSD
LCD	5" Color Touch LCD	Max Users	Finger 250,000(1:1) / 25,000(1:N) Face 10,000(1:1) / 2,000(1:N)
Power Consumption	12V, Max 900mA (10.8W)		Log Capacity
Communication	TCP/IP, Wiegand, RS485, RS232, 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)

