

# AC-5000 PLUS

IP65 Fingerprint / Card Terminal



## Features



**Patented Live & Fake Finger Detection**  
 · Optical sensor and algorithm detect fake fingers (paper, film, silicone, rubber and gelatin)



**2.8" Color TFT LCD**  
 · Graphic UI and customizable LCD background.



**IP65 Dust / Water Resistance**  
 · Outdoor installation



**Open Supervised Device Protocol (OSDP)**  
 · communication protocol support that allows peripheral devices to interface with control panels or other security mgmt. systems



**Multi-Language Support**  
 · Customizable language and menu setting

## Specification

CPU	ARM, 533MHz CPU	Memory	128MB RAM + 32MB FLASH Memory
LCD	2.8" Color LCD	Max Users	20,000
Power Consumption	12V, Max 350mA (4.2W)	Log Capacity	64,000
Communication	TCP/IP, Wiegand In/Out, RS485, RS232	Certificates	KC, CE, FCC, RoHS
Dimension	88 x 175 x 43.5 mm		
RFID Card Option	125KHz EM / 13.56MHz Smart Card / Desfire / Felica / HID Prox(optional) / HID iClass(optional)		

