

TECHNICAL DATA SHEET

AC-FI00 Series

Biometric Terminal



AC-FI00-B



AC-FI00-S

KEY FEATURES

- IP65 Rating
- Die-Cast Aluminum
- Patented Fake Finger Detection
- Camera : 1.3M Pixel
- User Capacity : 1,000 User (1,000 Finger)
- Log Capacity : 1,000,000 Logs

ORDERING INFORMATION

AC-FI00-B Biometric Terminal, Black

AC-FI00-S Biometric Terminal, Silver

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TECHNICAL SPECIFICATION

Model Number	AC-F100-B	AC-F100-S
CPU	32Bit RISC CPU(400MHz)	
Weatherproof Figure	IP65	
Camera	1.3M Pixel	
Touch Key	4key (F1~F4)	
LED	3 Colors (Red, Green, Blue)	
Memory	8M SDRAM 4M + 256M FLASH	
User Capacity	1,000 User (1,000 Finger)	
Log Capacity	1,000,000 Logs	
Fingerprint Sensor	Optical	
Authentication Speed	<1 Sec	
Scan Area / Resolution	15 * 17mm / 500 DPI	
FRR / FAR	0.1% / 0.001%	
Communication Port	Wi-Fi :KCC-CRM-WWW-WIZFI210 (Smartphone Application or UNIS Server Communication) RS-485 (Lock Controller Communication) Wiegand Out (External Device Communication)	
Card Reader	125KHz RF or 13.56MHz Smart	
AC / DC Adapter	INPUT : Universal AC 100 ~ 250V OUTPUT : DC 12V UL, CSA, CE Approved	
Temperature / Humidity	-20 ~ 50 / Lower than 90% RH	
Size	68.0mm * 138.0mm * 41.3mm	

Features and specifications are subject to change for further improvement without any notice