

HACC-RT200MF-C



Features

IP Based Fingerprint Access Control Terminal with Camera

- Doorbell ringtones settings function
- Touch Mode and blue light display technique for keypad
- Standalone settings for the terminal
- 2.8 inch LCD display screen
- Transmission modes of wired network TCP/IP and Wi-Fi
- Supports Multiple door opening modes (card, card+password, exit button, etc.)
- Supports RS485 communication for connecting to external card reader
- Max 100,000 valid card No., and Max. 300,000 access control events records storage.
- Supports Mifare Card Reading
- Data can be permanently saved after power off
- Supports Face Detection and Picture Capturing Function Implemented by Built-in Camera

Specifications	
Model Number	HACC-RT200MF-C
Processor	1Ghz, 32 Bit High-performance Proces
Storage	256M
Built-in Micro SD	up to 32G
Operating System	Linux
Camera	Built-in Camera 2MP
Valid Card/ Swiping Record	100/300 K

Specifications		
Fingerprint Capacity	4750 People Max. (Two local collected fingerprint templates for each person, fingerprints total.)	
Fingerprint Recognition Duration	1:1<1s, 1:1000<1s	
FAR (False Accept Rate)	<0.001%	
FRR (False Rejection Rate)	<0.01%	
Fingerprint Recognizer	Optical Fingerprint Recognizer Module	
Card Reading Mode	Support Mifare Card Reading	
Card Reading Frequency	13.56MHz	
External Card Reader	RS 485 IC Reader	
Communication Mode	TCP/IP, Wi-Fi, RS-485, and Wigand 26/34 (under the card reader mode only	
Transmission Rate	TCP/IP, Wi-Fi: 10/100Mpbs Sefl-adaptive, RS-485: 19200 bps-N-8-1	
Input Interface	Door Switch Key X 1, Magnetic Door X 1, Relay X 1, Alarm x 2	
Output Interface	Doorbell x 1, Relay x 1	
LCD Screen	320×240 LCD-TFT Display Screen	
Key Board	16 key keyboard	
LED indicator	Power / Communication	
Audio	Loudspeaker	
Power Supply	12 VDC	
Working Current	500mA (withous Locks)	
Working Temperature	-20°C to 65°C (-4°F to 149°F)	
Working Humidity	10% to 90% (Non Condensing)	
Certificate	CE, FCC	
Dimension	4.8" x 5.6" x 1.1"	
Weight	0.88lbs	
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