HACC - RT105M-C
Standalone Access Control Terminal with Camera

EYESONIC™

MODEL DESCRIPTION   HACC - RT105M-C

Processor	1Ghz, 32 Bit High-performance Processor
Storage	256M
Built-in Micro SD	up to 32G
Operating System	Linux
Camera	2MP Camera
Valid Card/ Swiping Record	100/300
Card Reading Mode	Mifare Card Reading, including card No. reading & writing function
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: 10/100Mbps Self-adaptive, RS-485: 19200 bps-N-8-1
Input Interface	Door Switch Key x 1, Magnetic Door x 1, Alarm x 2
Output Interface	Doorbell x 1, Relay x 1
LCD Screen	320×240 LCD-TFT Display Screen
Keypad 16 Keys	Keypad (0-9, F1, DEL, Switch key, *, #, Doorbell)
LED Indicator	Power / Communication
Audio	Loudspeaker
Power Supply	12 VDC
Working Current	500mA (without locks)
Working Temperature	-20°C to 65°C (-4°F to 149°F)
Working Humidity	10%-90% (No Condensing)
Certificate	CE, FCC
Dimension	4.8″ x 3.2″ x 0.9″
Weight	9.88lbs

KEY FEATURES

- Doorbell ringtone 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, including card No. reading, & writing function.
- Face detection and picture capturing function implemented by built-in camera.