

## HACC-RT105M-C



## Features

Standalone Access Control Terminal with Camera

- 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.

## **Specifications**

| Specifications             |   |
|----------------------------|---|
| 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   |