



# 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             |  |
|----------------------------|--|
| Model Number               | 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   |

| Specifications      |  |
|---------------------|--|
| Communication Mode  | TCP/IP, Wi-Fi, RS-485, and Wigan 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  |