

| Item                        | Description                                                       |
|-----------------------------|-------------------------------------------------------------------|
| Operating System            | WinCE                                                             |
| Camera                      | 3 Million Pixel Camera                                            |
| Algorithm                   | BioNANO V10                                                       |
| Sensor                      | Lumidigm Mercury multispectral fingerprint sensor                 |
| LCD                         | Samsung 3.5 Inch TFT Display                                      |
| Fingerprint Capacity        | 3000/5000                                                         |
| Log Capacity                | >50000                                                            |
| Identification Mode         | FP, Card, ID+FP, ID+PW, PW+Card, FP+Card                          |
| Identification Time         | <0.5 Sec                                                          |
| FRR                         | 0.001%                                                            |
| FAR                         | 0.00001%                                                          |
| Communication Interface     | TCP/IP, RS232, USB HOST, Relay Out, Wiegand In&Out, Optional WiFi |
| Card Reader Module          | Standard 125KHZ EM RFID, Optional 13.56MHZ Mifare and 125KHZ HID  |
| Workcode                    | Yes                                                               |
| Short Message               | 50                                                                |
| Scheduled Bell              | 30                                                                |
| Self-service Record Inquiry | Yes                                                               |
| Door Sensor                 | Yes                                                               |
| Operating Voltage           | DC 12V                                                            |
| Size                        | 180(W)*137(H)*40(D)mm                                             |
| Temperature                 | -10℃~40℃                                                          |
| Certificates                | FCC, CE                                                           |
| Applicable Situation        | Up to 1500/2500 Users                                             |