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# C17T AI Face Recognition Access Control Time Attendance



## Features



5000  
Face Capacity



10000  
Fingerprint Capacity



0.5~2.5 Meters  
Recognition Distance



Live Face Detection



5 inch Touch Screen



QR Code Reading



Access Control



RFID Support



Photo Capture



Mask Detection

we make your world secure 🔑

# Specifications

## C17T AI Face Recognition Access Control Time Attendance

| Hardware            |  |
|---------------------|--|
| CPU                 | 1.2 Dual-Core ARM Cortex-A7  |
| NPU                 | 600G (0.6T)  |
| RAM                 | 256M DDR3L   |
| ROM                 | 4G EMMC  |
| Camera              | Real Sensor 1/2.9 inch FOV75 ° 2MP pixel high-definition color camera WDR wide dynamic<br>Sensor 1/5 inch FOV75 ° 2MP pixel infrared live camera |
| Fill Light          | LED Fill Light and Dual Infrared Fill Light (Automatic control according to ambient light)   |
| Display             | 5.0 Inch IPS Touch Screen, HD 720*1280   |
| Communication port  | TCP/IP, USB-Type A(Support U disk), Wifi, RS485. OSDP (optional)   |
| Product Size        | 188mm*80mm*20mm  |
| Power               | DC 12V, 2A   |
| Working Temperature | 0 ~ 45 °C  |
| Working Environment | Under normal light, strong light, dark environment, backlight  |
| Material            | Aluminium alloy case   |

| Firmware Specs               |   |
|------------------------------|---|
| OS                           | Linux 3.0   |
| Language                     | English, Spanish, Arabic, Thai, Russian, Portuguese, French, Farsi, Vietnamese, Japanese, Turkish, and customizable |
| Verify Method                | Face Recognition, Fingerprint, ID Card (IC optional), Password or combination                                       |
| QR Code Scanner              | Support (Scan by camera)  |
| Face/Card/ Password Capacity | 5,000(50,000 optional)  |
| Fingerprint Capacity         | 10,000(100,000 optional)  |
| Logs Capacity                | 500,000   |
| Face Recognition Speed       | <0.2S   |
| Face Recognition Distance    | 0.5~2.5 meters (adjustable)   |
| Live Face Detection          | Reject photo and video  |
| Mask Detection               | Support mask detection and face recognition with wearing mask   |



# Ordering Information

| Product Code | Description  |
|--------------|--|
| SBERC17TE1   | C17T Face & Fingerprint Recognition Reader (Standard EM ID),<br>5000 faces, 10000 fingerprints |
| SBERC17TM1   | C17T Face & Fingerprint Recognition Reader (Mifare ID),<br>5000 faces, 10000 fingerprints      |
| SBERC17TM2   | C17T Face & Fingerprint Recognition Reader (Mifare ID),<br>50000 faces, 10000 fingerprints     |



For more information: Check out the website at [www.elid.com](http://www.elid.com), or contact our dealers. ELID has a policy of continuous research and development, and reserves the right to change specifications without notice.