

EBZFPT806

Facial & Palm Verification Device with Body Temperature Detection

The EBZFPT806 device enables fast and accurate body temperature measurement and facial verification of individuals even while wearing a mask.

FEATURES

- Visible Light Facial Recognition
- <1s High-speed Facial Verification
- Anti-spoofing algorithm
- Wide range of working temperature (16°C ~ 32°C)
- Body temperature detection: $\pm 0.3^{\circ}\text{C}$ accuracy; measurement distance of 30 – 50cm
- Mask detection
- Multiple Verification Methods: Face / Palm / Fingerprint / Card / Password
- 5" Touch screen
- 2MP WDR Low Light Camera, Adjustable Light Brightness LED

SPECIFICATIONS

Capacity	Faces: 6,000 Palm: 3,000 Fingerprint: 6,000 Transactions: 200,000
Communication	TCP/IP, WiFi (Optional), Wiegand input / output, RS485
Hardware	900MHz Dual Core CPU, Memory 512MB RAM / 8G Flash
Body Temperature Range	34°C ~ 45°C
Working Temperature	16°C ~ 32°C
Working / Storage Humidity	10% - 90%
Dimensions	91.93mm x 220mm x 22.5mm (W x H x D)
Power Supply	12V 3A



* Temperature measurement data is for reference only, not for medical use
 * Device is for indoor environments without wind or direct sunlight

