ERS™ BIOMETRICS

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: ±0.3°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 l Palm: 3,000 l Fingerprint: 6,000 l 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	-16°C ~ 32°C
Working Temperature	34°C ~ 45°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

📞 010 593 0593   @ sales@ersbio.co.za   🖱 www.ersbio.co.za