

**Biometric** Fingerprint Recorder and Access Control with GPRS.

- Fingerprint Sensor
- Card
- Password
- **Access Control**
- GSM 3g sim card
- Anti-Pass Back





## **Quick Shot**

✓ Model: OSF102 ✓ Brand: Onspot

✓ Fingerprint Capacity: 3000

✓ Card/Password Capacity: 3000

✓ Record Capacity: 100000

✓ Communication: TCP/IP, RS485, USB, WAN

remote, GPRS

✓ Voice : Boom, Duel Led ✓ Wiegand: In/Out 26 & 34

✓ Access Control : Yes

## **Likable Features**

- ✓ Real time with robust single and insert sim card, auto get APN database, easy to operate and set.
- ✓ Alarm system for Unlock, threaten and defend.
- ✓ With software management together for time attendance and access control.
- ✓ GPRS, fingerprint time attendance, access control together, 8 times zones and 8 time groups, 5 combination.
- ✓ Large fingerprint capacity, we can assist you extend to 5000.





















## **About the Product**

OSF102 is the GPRS Time attendance and door access control system with 3g GSM, wireless communication with computer and server, easy installation, lighted keyboard and operation for customers, suitable for different customer's requirement for middle and top enterprises and multiple recognitions.

## **Specifications**

| and the second s |                         |
|--|-------------------------|
| Physical Parameter   |                         |
| Model  | OSF102                  |
| Dimension  | 195*115*42mm            |
| Screen   | 2.8" TFT Color LCD      |
| Power  | DC 12V                  |
| Identification   | Fingerprint, Card,      |
|  | Password                |
| Performance Parameter  |                         |
| Identification Mode  | 1:1 and 1:N             |
| Fingerprint Capacity   | 3000                    |
| Card capacity  | 3000                    |
| Password Capacity  | 3000                    |
| Record Capacity  | 100,000                 |
| Identification Speed   | <1 second               |
| FRR and FAR  | <0.01 and <0.0001       |
| Communication Parameter  |                         |
| Communication  | TCP/IP, RS485, USB,     |
|  | WAN remote, GPRS        |
| Environment Parameter  |                         |
| Temperature  | 0∘C-40∘C                |
| Coldness   | 20%-60%                 |
| Miscellaneous  |                         |
| Voice  | Dual LED, Boom          |
| Wiegand out  | Wiegand 26 and 34       |
| Time zone and Groups   | 8 time zones and 8 time |
|  | groups                  |
| Combination  | 5 Combination           |
| Input  | Door Sensor and Exit    |
|  | Button                  |
| Output   | Electronic Lock         |
| Alarm/Relay Output   | Both 1 set              |
| Anti-pass back   | In and Outdoor          |



Note: All Rights reserved. Design and specification are subject to change without notice.