



## Biometric Face Recognition and Fingerprint Time Attendance with Access Control System.

OS456F

- Face
- Fingerprint
- Card
- Password
- Wiegand In/Out
- Functional Night Camera



### Quick Shot

- ✓ Model : OS456F
- ✓ Brand : Onspot
- ✓ Face Capacity : 1000
- ✓ Fingerprint /Card/Password Capacity : 5000
- ✓ Record Capacity : 300000
- ✓ Communication : TCP/IP, RS485, USB, Wi-Fi (Optional)
- ✓ Voice : Boom, Dual Led
- ✓ Wiegand : In/Out
- ✓ Access Control : Yes, 1 set relay

### Likable Features

- ✓ Multiple identification with Face, finger, card and password together.
- ✓ Double camera with infrared light for accuracy.
- ✓ Wiegand in and out to combine with a third party device.
- ✓ TCP/IP, RS485, USB, Wi-Fi (Optional) for communication together with computer and server.
- ✓ User-friendly Experience of voice indicator.
- ✓ Trouble-free mechanism with Functional camera for using at night or low light.



## About the Product

**OS456F is a professional and developed face, fingerprint, card and password access control and time attendance system. It has multiple identification system with intelligent adaption function support. It has a photo storage, dual camera, cloud connectivity and auto push technology.**

## Specifications

Physical Parameter	
Model	OS456F
Dimension	186*170*35 mm
Screen	2.8'' TFT Capacitive color screen
Power	DC9V
Identification	Face, Fingerprint, Card, Password
Performance Parameter	
Identification Mode	1:1 and 1:N
Face Capacity	1000 (Auto-learn)
Fingerprint/Card capacity	5000
Password Capacity	5000
Record Capacity	300,000
Identification Speed	<1 second
FRR and FAR	<0.01 and <0.0001
Working Mode	Network
Communication Parameter	
Communication	TCP/IP, RS485, USB, Wi-Fi (Optional)
Environment Parameter	
Temperature	0°C-40°C
Coldness	20%-60%
Miscellaneous	
Voice	Dual LED, Boom
Wiegand out	Wiegand 26 and 34
Input	Door Sensor and Exit Button
Output	Electronic Lock
Software	Free
Alarm	Record Full Notification



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