



4.3-inch TFT Color Touch, Professional Face Recognition and Time Attendance with Access Control System.

- Face
- Fingerprint
- Card
- Password
- Access Control
- Optical Dark Backlight Sensor
- Battery Back Up

OSM1275F



Quick Shot

- ✓ Model : OSM1275F
- ✓ Brand : Onspot
- ✓ Face Capacity : 1500
- ✓ Fingerprint Capacity : 5000
- ✓ Card/Password Capacity : 5000
- ✓ Record Capacity : 500000
- ✓ Communication : TCP/IP, USB, Wi-Fi (Optional)
- ✓ Sensor : Optical Sensor
- ✓ Wiegand : In/Out
- ✓ Access Control : Yes, 1 set relay



Likable Features

- ✓ Facial, card and fingerprint identification with developed algorithm, fast and accurate recognition.
- ✓ Double camera with infrared light for accurate verification even in low light.
- ✓ Wiegand in and out to combine with a third party device.
- ✓ TCP/IP, USB for communication together with computer and server.
- ✓ ON/OFF duty, late or early in/out reminder of users.
- ✓ 4.3-inch TFT capacitive color touch screen with 1.2GHz quad-core processor.



About the Product

OSM1275F is a professional and developed access control time attendance system with face algorithm. The product features 4.3-inch TFT capacitive touch screen, dual infrared, dual high-definition cameras and 1.5GHz quad-core processor. Using the robust facial recognition algorithm, face capture is more accurate and faster through light balancing. Suitable choice for govt. agencies, office buildings, university or any other enterprises.

Specifications

Physical Parameter	
Model	OSM1275F
Dimension	186*170*35mm
Screen	4.3 TFT Capacitive color touch
Power	DC12V
Identification	Face, Fingerprint, Card, Password
Performance Parameter	
Identification Mode	1:1 and 1:N
Face Capacity	1500
Fingerprint/Card/password capacity	5000
Record Capacity	500,000
Identification Speed	<1 second
Working Mode	Network
Infrared Proximity Detection	Support
Self-testing	Support
FAR/FRR	<0.01% and <0.0001%
Time Synchronization	Support
Communication Parameter	
Communication	TCP/IP, USB, Wi-Fi [Optional]
Environment Parameter	
Temperature	0°C-40°C
Coldness	20%-60%
Miscellaneous	
Voice indication	Yes
Wiegand out	1 Set in and out
Time zone and Groups	Different zones and groups
Door lock signal Output	1 set relay signal output
Door sensor	support
Real time photo	support
USB Function	USB flash drive download /upload / firmware upgrade
T9 input	Yes



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