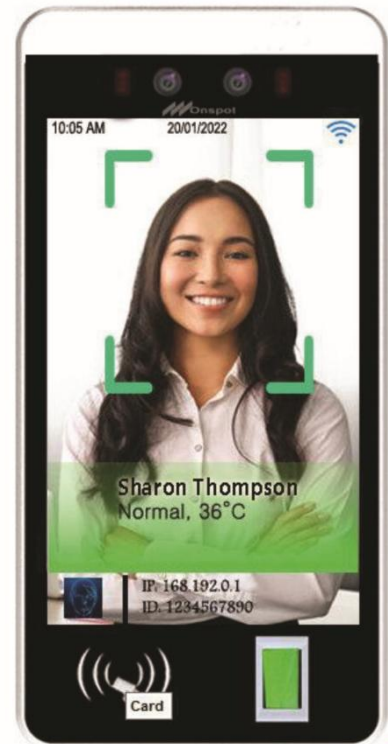




8-inch IPS LCD Display, Android Operated Dynamic Smart Face Recognition and Fingerprint Attendance System.

OS123FWL

- Face, Finger, Card & Password
- Face detect from 0.5-4 meters
- Android OS
- Wide RGB and Infrared Dual camera
- IP64 Water and Dust Proof



Quick Shot

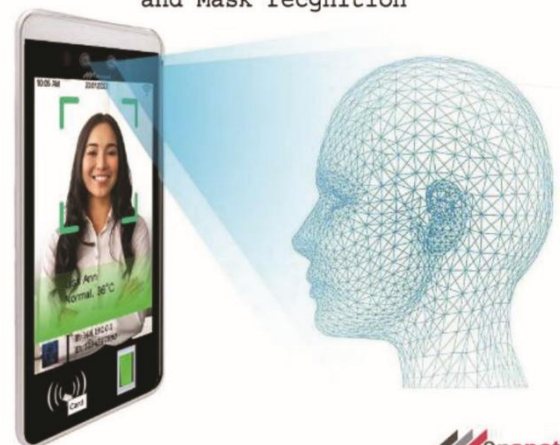
- ✓ Model : OS123FWL
- ✓ Face Capacity : 20000 (optional 50000)
- ✓ Fingerprint Capacity :10000
- ✓ Card: 100000
- ✓ Record Capacity : 1000000
- ✓ Communication: RS232/485, Ethernet, LAN/WAN, 2.4G Wi-Fi.
- ✓ Audio: 2.5w/4R speaker
- ✓ Wiegand: In/Out, 26/34/37.
- ✓ Mask detection: Yes.

Likable Features

- ✓ Facial, fingerprint and card identification together.
- ✓ Wide dynamic RGB and infrared camera.
- ✓ Wiegand in and out to combine with a third party device.
- ✓ User-friendly Experience of voice indicator.
- ✓ Liveness detect / mask/ stranger detection support.
- ✓ PC Software calculates attendances automatically.
- ✓ Trouble-free mechanism with Functional camera for using at night or low light.



Change of Hairstyles,
wearing Glasses, Makeup
and Mask recognition



About the Product

OS123FWL is a smart android operated facial, fingerprint and card time attendance system with 20000 (optional 50000) face capacity. It has multiple identification system. It has dynamic wide dual camera system including RGB and Infrared camera. This device has the special feature of wearing mask and without wearing mask face recognition. It is an efficient biometric access device with control mechanism of great quality for accurate fast results and suitable for all levels of enterprises.

Specifications

Core Parameter	
CPU	RK3288,4 Cores, Cortex A17 1.8G(optional RK3399,6 Cores)
RAM	2GB(optional 4GB)
ROM	8GB(optional 16GB/32GB/64GB)
OS	Android 7.1
Camera	200W(RGB Camera);130W(Infrared Camera)
Display	8 inches IPS LCD touch screen (optional 10.1/15.6/21.5 inches), 800*1280p
Dimension	234(L)*125(W)*24.5(H)mm
Power consumption	10W MAX
Performance Parameter	
Face Capacity	20000 (optional 50000)
Fingerprint/Card	100000
Record Capacity	1000,000+
Recognition Rate	99%
Identification Speed	<150 mili-second
Recognition Distance	0.5-4m
Development Interface	Support HTTP/SOCKET SDK
Protection Level	IP64, dustproof and waterproof
Language	Multi language support
Relay Output	COM and NO
Communication Parameter	
Communication	RS232/485, Ethernet, LAN/WAN, 2.4G Wi-Fi
Environment Parameter	
Temperature	-10°C ~ 60°C
Humidity	10% to 90%
Miscellaneous	
Voice	2.5W, 4R speaker
Wiegand out	Wiegand 26 /34/37, in/out
Card Reader	IC/NFC/HID
QR code Reader	Support
Installation Method	Turnstile, Wall mounted, Desktop, Floor Type
Label Printer	Support
Alertor	Support



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