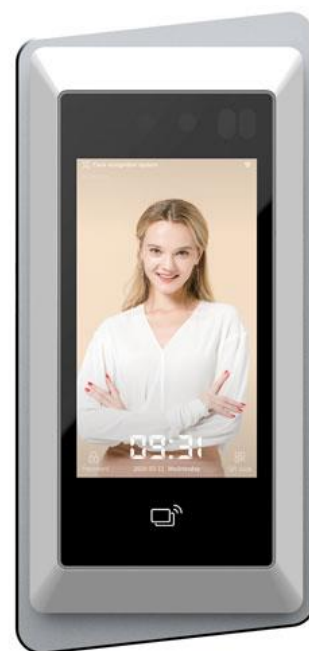


BIOFACE FR400



➤ Features:

- Industrial-grade design, stable performance, smooth outline
Photosensitive automatic adjustment fill-in light
- Recognition speed under 1s
- USB access

➤ Specifications :

General	
Working Temperature	-10°C~50°C
Working Humidity	10%~90%
Power Supply	DC 12V/2A
Power Consumption	Max. 15W
Display	
Display screen	3.97-inch IPS all-sight LCD screen
Resolution	800 * 480
RGB Camera	
Image sensor	Progressive scan CMOS
Resolution	1280 * 720
FOV	55.2°
Lens	f=4.1mm, Aperture F2.4
Shutter type	Electronic rolling shutter
AEC balance	Auto
AGC balance	Auto
AWB balance	Auto

Infrared Camera	
Image sensor	Progressive scan CMOS
Resolution	1280 * 720
FOV	55.2°
Lens	f=4.1mm, Aperture F2.4
Shutter type	Electronic rolling shutter
AEC balance	Auto
AGC balance	Auto
AWB balance	Auto
System Parameters	
Operating system	Linux
CPU	Dual-core ARM Cortex-A7@ 900MHz
Storage	512MB, 4GB ROM
Interfaces	RS-232, Relay output, Wiegand output, Signal input, Type-A USB, Tamper switch, External QR code access
Communication Mode	RJ 45
Functions	
Accuracy	Up to 99.99%
Capacity	10-thousand face database
Type of card reader	Standard EM&MIFARE card
Records	150-thousand pieces of recognition records (30-thousand records with on-site photos)
Recognition distance configuration	Live detection: 0.3-1.5m; Non-live: 0.3-3m
Custom UI	Supports
Remote upgrade	Supports
Software	Cloud, LAN

➤ Dimension

Device Dimension (mm)

