

# AI FACE RECOGNITION FACETICK 5.5" SCREEN MODEL



- LINUX OS
- 5.5-INCH IPS LCD, RESOLUTION 1280\*800
- DATA MANAGEMENT SUPPORT
- FACE VERIFICATION ACCURACY  $\geq 99.8\%$
- FACE COMPARISON SPEED  $\leq 0.2$  S/PEOPLE
- ACCESS CONTROL/TIME ATTENDANCE

## Technical Specification

System	
Main Processor	AI Embedded Processor
Network Protocol	IPv4, TCP, UDP

Capacity	
User Amount	100,000
Face Amount	100,000
Password Amount	100,000
Storage Access Record	100,000

Function	
Unlock Mode	Password/Face Unlock Password, Face Combination Unlock
Face Recognition	Support
Web Configuration	Support
Peripheral Card Reader	1 RS-485, 1-Wiegand (26, 34, 42)
Face Recognition Range	Face Camera Distance: 0.3 m to 1 m, Height: 0.9 m to 2 m
Face Verification Accuracy	$\geq 99.8\%$
Face Recognition Speed	0.2 s

Port	
RS-485	1
Wiegand	1 (26, 34,42)
USB	1 USB2.0 port
Network	1 100M Ethernet port, 2.4G Wifi
Alarm Input	1
Alarm Output	1
Alarm Linkage	Support
Door Lock Control	2

General	
Power Supply	12VDC, 2A
Ingress Protection	IPX2 Proof.
Power Consumption	≤ 15W
Dimensions	90 mm x 154 mm x 16.5 mm
Operating Temperature	-10°C to 50°C
Operating Humidity	5%RH to 90%RH
Working Environment	Indoor and Outdoor
Gross Weight	0.8 kg
Certifications	CE/FCC

Basic	
Display	5.5-inch TFT Screen
Screen Type	IPS Touchscreen
Screen Resolution	1280*800
Camera	1/2.8" Progressive Scan CMOS
WDR	120 dB
Light Compensation	Auto Whitelight Fill Light Auto IR Fill Light
Voice Prompt	Support
Housing Material	Full Aluminum Alloy

## Platform



## Dimension(mm)

