

AI Face Recognition Access Control Time Attendance **AD-605F**

SDK C#/Java
SDK provided

Cloud Software

ADVISION



- 5000 FACE CAPACITY
- 10000 FINGERPRINT CAPACITY
- 0.5~2.5 Meters Recognition Distance
- LIVE FACE DETECTION
- 4.3 INCH TOUCH SCREEN
- QR CODE READING
- ACCESS CONTROL
- RFID SUPPORT
- PHOTO CAPTURE
- MASK DETECTION

Specifications

Model	AD-605F
Hardware	
CPU	1.2G Dual-Core ARM Cortex-A7
NPU	600G (0.6T)
RAM	256M DDR3L
ROM	4G EMMC
Camera	Real Sensor 1/2.9 inch FOV 75° 2MP pixel high-definition color camera WDR wide dynamic Sensor 1/5 inch FOV 75° 2MP pixel infrared live camera
Fill Light	LED Fill Light and Dual Infrared Fill Light (Automatic control according to ambient light)
Display	4.3 Inch Touch Screen, 272*480
Communication port	TCP/IP, USB-Type A(Support U disk), Wifi
Product Size	187.5mm*87.5mm*26mm
Power	DC 12V, 1A/2A
Working Temperature	0~45 °C
Working Environment	Under normal light, strong light, dark environment, backlight
Firmware Specs	
OS	Linux 3.0
Language	English, Spanish, Arabic, Thai, Russian, Portuguese, French, Farsi, Vietnamese, Japanese, Turkish, and customizable
Verify Method	Face Recognition, Fingerprint, ID Card(IC optional), Password or combination
QR Code Scanner	Support(Scan by camera)
Face/Card/Password Capacity	5000(50000 optional)
Fingerprint Capacity	10000(10000 optional)
Logs Capacity	500,000
Face Recognition Speed	<0.2S
Face Recognition Distance	0.5~2.5 meters(adjustable)
Live Face Detection	Reject Photo and Video
Mask Detection	Support mask detection and face recognition with wearing mask
Access Control Interface	
Relay output	One set
Alarm output	One set
Fire Input	One set
Door sensor	Support
Wiegand	One set WG 26/34 Input/Output
Exit button	Support
Door Bell	Support



◆ Single package size:
L258MM*W147MM*H65MM

◆ Weight including package:
around 1kg

◆ Carton box Dimension:
370x320x279MM, holding
10pcs devices

