FS-FEW6133F01D

FSAN

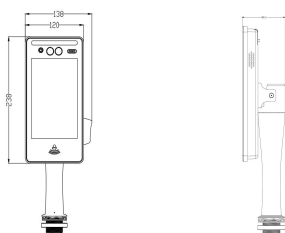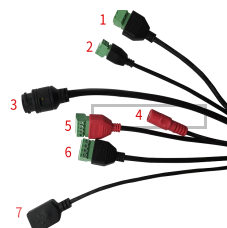## 2MP Binocular living face recognition & thermodetector

FEATURES:

◆ Integration of face capture, comparison function , infrared temperature measurement function

◆Temperature anomaly alarm: non-contact body surface temperature detection within one second, detection distance 1-3cm, temperature error range ±0.5°C, abnormal temperature linkage acousto-optic alarm and access control equipment

◆ Support living face detection, effective prevention of photos and video spoofing

◆ Face database can reach 10,000pcs, flexible face template import, support single, batch image file import and real-time capture import

◆Provide query after login, set integrated parameters, view real-time monitoring and face comparison image

◆Support face types of Visitors people, whitelist people, blacklist people, etc.

◆Support recognize result linkage I/O, wigan port output, voice broadcast

◆Can be widely used in access control channels, wall-mounting attendance and other scenarios.

DIMENSION：

WIRE INTERFACE：

1- Weigen interface
2- Alarm output 2
3 - RJ45
4- Power input
5- Alarm output 1+RS485
6- Wiegand input
7-USB

SPECIFICATION :

Model	FS-FEW6133F01D
Screen	
Size	7 inch, full-angle IPS LCD screen
Resolution	1280x800
CAMERA	
Type	Design of double camera
Sensor	1/2.8" SONY starlight CMOS
Resolution	1080P@30fps
Lens	6mm*2
ACCESSORIES	
Complementary light	IR light, LED white light
Identity module	Support ID card recognize module optional
Loudspeaker	Support voice broadcast after successful recognition
Network module	wifi Module(optional)
FUNCTION	
Network protocol	IPv4, TCP/IP, NTP, FTP, HTTP
Access protocol	RTSP
Safe mode	Authorized user name and password
Face recognition	Support
Event linkage	FTP upload, alarm output linkage, wiegand output linkage, voice broadcast
Remote upgrade	Support
Others	/
FACE RECOGNITION	
Detection type	Support lving face detection, effective prevention of print photos, phone photos
Face detection number	0.5-2m, support detection target size filter adjustment
Recognition face size	Pupils distance ≥ 60 pixels; Face pixel ≥150 pixels
Face database capacity	Support built-in ≤ 10000 faces; support black/white list
Posture	Support side face filter, comparable within 20 degrees in vertical and 30 degrees
Shelter	Recognizable with ordinaryglasses and short bangs hair
Mask wearing test	Support
Expression	Recognizable with slight expression
Response speed	≤1s
Face exposure	Support
Local storage	Support storage of more than 100,000 capture and recognition records
Recognition area	Recognition area Full image
Upload mode	FTP , HTTP upload, SDK function calling upload
TEMPERATURE DETECTION	
Detect area	Wrist
Temperature environment	0-30℃ （advice16-30℃）
Scope of detection	34℃~42℃
Error range	±0.5℃
Voice broadcast	Support face recognition broadcast and temperature detection alarm
Detection distance	1-3cm
INTERFACE	
Network interface	RJ45 10M/100M network adaptative
Alarm input	2CH
wiegand input	Support
RS485	Support
TF card	Max.support 128G local-storage
USB	1CH
Wiegand interface	Support wiegand 26,34 protocol
Reset	Support
Tamper switch	Support
GENERAL	
Operating temperature	-20°C ~ 55°C
Operating humidity	0％-90％
Power supply	DC12V
Power consumption (max)	≤13W
Dimensions(mm)	238mm(H)*138mm(W)
Weight /PCS(g)	1000g