



Health Code Scanning with IR Thermometer HS-620

General

HS-620 is newest touch screen 8inch dynamic dual face live scan time attendance access control with Android 7.0 OS, supports Ethernet and WIFI connection. It can detect 5 moving persons at 4 meters within 0.7 seconds, mainly be designed for turnstile system, EM lock, wall mounted and desktop version.

Features

- Facial recognition for time attendance access control
- Measure forehead temperature
- Reject to get in once your temperature is abnormal
- It can recognize even the people wear a mask
- Open API for other languages development
- Support multi-language version

Specification

CPU	4 cores, 1.8GHz
Memory	2GB RAM, 8GB ROM
Operating System	Android 7
Dimension	8 inches touch screen, full view angle, IPS LCD screen, resolution 1280*800
Dual Camera	2.0M(RGB Camera); 1.3M(InfraredCamera)
Wide dynamic camera	Wide Dynamic: Automatic
	White Balance: Automatic
	Aperture: 4m, Focal Length: 0-2m
Accessories	
Card Reader UID(Optional)	ID/NFC (UID) at optional
Filling Light	LED filling light
QR Code	UK Health Code, Safe Entry, Lithuanian Health Code, American Health Code, Canadian Health Code, UAE Health Code, EU Health Code
Interface	
Network Module	WIFI (2.4G), Bluetooth, 4G(optional)
Serial port	RS232, relay
Relay Output	NC, COM&NO
Wiegand Interface	Support Wiegand 26 / 34 input / output
Reset Interface	Yes
RJ45	Yes

Face Detection	
Capacity	20000 Capacity, Support detecting and tracking 5 people at the same time
Face Recognition	99.99%, 1:N
Recognize Distance	Support(0.5-4meters)
Remote Upgrade of Equipment	Support
Stranger Detection	Support
Fingerprint Scanner	
Sensor	FAP10 Capacitive Sensor, 20000 Fingerprint Capacity
FAR	0.0001%
Image Resolution	508DPI
Fingerprint Verification Time	1s
Image Size	256*360pixel
FRR	0.01%
General Parameters	
Certification	IP64, CE, ROHS
Installation Method	Turnstile, Wall mounted, Desktop, Floor Type
Power Supply	DC12V (±10%)
Operating Temperature	-10° C ~ 60°
Working Humidity	10% to 90%
Device Size	310(L)*133(W)*25(H)mm
Weight	2.5KG (Device Only)

Application

Supermarkets, hotels, cafes, food squares, department stores, public security, government and other scenes.



Picture

