

THR-P600

TERMINAL MEDICION TEMPERATURA FACIAL CON CONTROL DE ACCESOS.

PRESENTCO
THERMAL SECURITY



-  RECONOCIMIENTO FACIAL
-  CONTROL DE TEMPERATURA
-  DETECCION DE MASCARA
-  CONTROL DE ACCESOS

SPECIFICATION

Model	THR-P600
System	
Main Processor	MX3520 Embedded LINUX DDR3 512MB EMMC 8GB
Screen	
Dimensions	7 inch IPS HD LCD screen
Resolution	600*1024
Camera	
Type	Daily camera
Sensor	1/2.8" SONY Starvis Back-illuminated CMOS sensor IMX307
Resolution	Color 1920*1080 30fps
Lens	4.5mm
Body temperature detection	
Measuring site	Full screen recognition
Temperature range	Indifferent human body temperature measurement
Temperature measuring distance	0.5-1.3m, 0.75m is the best
Temperature measurement accuracy	± 0.3°C
Face recognition	
Detection Type	Mask detection only
Face recognition distance	0.5-2.3m
Face database capacity	Max support 30,000 faces
Face Posture	Vertical 58°-60°, horizontal 35°
Occlusion	Ordinary glasses and short sea retention have no effect on recognition.

Expression	Under normal circumstances, slight expressions do not affect recognition.
Response Speed	About 200ms
Face exposure	Support
Local Storage	Support storage of 25,000 records
Recognition area	Full screen recognition
Upload Method	TCP, HTTP, MQTT
Network Functions	
Network protocol	IPv4, TCP/IP, HTTP
Interface protocol	Private protocol
Security Mode	Authorized password
Event linkage	Voice broadcast, Abnormal event upload to the platform
System Upgrade	Support remote upgrade
Accessories	
Supplementary light	IR light, LED white light
Audio out	Built in Speaker support voice broadcast after successful recognition
Interface	
Network Interface	RJ45 10M/100M Network Adaptation
Relay Output	Support
RS485 interface	Support
Reset key	Support
General	
Housing	Aluminum alloy, Ultra-white tempered glass panel, IP66
Operating Temperature	10 ° C ~ 50 ° C
Working humidity	10% -90% Non-condensing
Storage Temperature	-40 ° C ~ 70 ° C
Storage humidity	5% -95% Non-condensing
Power Supply	DC12V
Power dissipation (maximum)	≤ 12 W
Dimensions (mm)	219 (W) * 111 (H) * 21.5 (T)
Bracket size (mm)	φ33*189
Installation Method	Desktop installation/Floor installation/Gate machine installation/Column installation/Wall installation

