



UBio-X Face / TS Contactless Biometric face recognition terminal is a kind of access control device integrated with temperature detection.

It has anti-spoofing attacks against photos, videos and 3D masks. It can fast taking skin-surface temperature and upload abnormal temperature event to the center, which can be widely applied in multiple scenarios, such as construction sites, medical centers, religious facilities, events, commercial facility, etc.

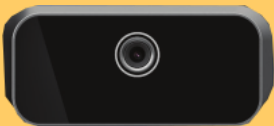
UBIO-X FACE / TS CONTACTLESS FACE TERMINAL

- Walk-through method Face Recognition at a distance up to 3m
- Face Authentication under illuminance up to 25,000 Lux
- Liveness Detection
- Anti-Spoofing attacks against photos, videos & 3D masks
- Easy Face Enrollment, using camera or phone pictures
- Temperature Detection combines Face Recognition system

UBIO-X FACE / TS **CONTACTLESS** FACE TERMINAL

Description	Specifications	
Biometric	Face	
Dust & Waterproof	IP65	
CPU	Cortex-A9 Quad Core 1.0GHz	
Memory	2GB RAM + 16GB Flash Memory	
Display	5" Colour Touch Screen	
Capacity	Up to 500,000 Users (1 Card : 1 User)	Event Logs : 10,000,000
	Up to 20,000 Users (1 Face : 1 User)	Photo Logs : 20,000
	Face 1:20,000 <1sec	
Interface	External I/O, TCP/IP, RS-232, RS-485, Wiegand	
Dimension (W x H x D) mm	94 x 224 x 35.5	

Optional : Fever Detection Module Specification

Model	Thermal-i (TS)
Classification	
Type	Fever Detection Sensor
Thermal Sensitivity	≤ 140mk, 1Hz
Frame Rate	12fps
Array Format	32 x 32
Temperature Accuracy	±0.3°C
Dimension (mm)	60 x 22 x 12mm
Temperature Distance	Adjustable, 0.3 ~ 2M
Control	USB
FOV (H x V)	33 x 33
Operating Temperature	-20°C ~ 60°C
Scene Rane Temperature	0°C ~ 120°C
Focal Length	5mm
Power Supply	DC 5V
Power Consumption	< 38 mA

