THIẾT BỊ NHẬN DIỆN KHUÔN MẶT

Tích hợp tính năng nhận diện khuôn mặt sử dụng công nghệ Al...

MODEL: TB-FT98-A7DP

Sản xuất tại Nhà máy E111 - BCA

Product Image Dimensions

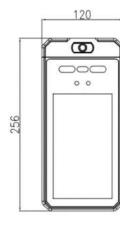
- ✓ Power supply: 12V 2A DC
- ✓ Dimensions: 120 × 28 × 256 mm
- ✓ Working temperature: 0 °C to 50 °C (32 °F to 122 °F)

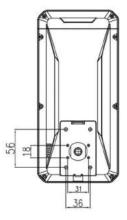


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Features

- Non-contact temperature measurement
- Temperature measuring range: 28 °C to 42 °C (82.4 °F to 107.6 °F)
- Temperature measuring accurate to 0.1, accuracy: ± 0.3°C
- Temperature measuring distance: 0.5 to 1.2 m, response speed: ≤ 100ms
- Face recognition distance: 0.3 to 2.0 m
- Voice prompt will be triggered and door status (open/close) can be configured when detecting abnormal temperature
- Face recognition duration ≤ 0.2 s per face, face recognition accuracy rate ≥99.8%
- 30,000 face capacity, 60,000 event capacity
- Displays temperature measurement results on the authentication page
- 7-inch LCD touch screen, video lag-free, ghost-free
- Suggested height for face recognition: between 1.2 m and 2.2 m
- Support I/O, WG26, WG34, WG36, WG37, WG50, RJ45, USB, Door lock interfaces





E111 FACTORY - THANH BINH BCA CO., LTD.



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Specifications

ISION

Temperature Measurement				
Temperature Range	28 °C to 42 °C (82.4°F to 107.6°F)			
Sensor	Uncooled Microbolometer			
Resolution	120×90			
Measurement Accuracy	±0.3°C, Environment temperature: 20°C ~ 35°C (68°F ~ 95°F), No airflows indoor			
Accuracy Decimal Place	0.1			
Measuring Distance	0.5 to 1.2 m (1.64 to 3.94 ft)			
Response Speed	≤ 100ms			
Basic				
Display	7-inch LCD touch screen, Resolution: 600×1024			
Camera	Dual-lens			
Sensor	1/2.8" 2MP Progressive Scan CMOS			
WDR	120dB			
Light Compensation	Auto white light, Auto IR light (850 nm)			
Storage Capacity	RAM: 1GB, EMMC: 8GB			
Function				
Authentication Mode	Face, Body temperature, Mask Detection optional			
Face Recognition Distance	0.3 to 2.0 m (0.98 to 6.56 ft)			
Face Anti-Spoofing	Support			
Audio Prompt	Support			
Face Recognition Accuracy	≥ 99.8%			
Face Recognition Time	≤ 0.2 s			
Face Image Capacity	30,000			
Record Capacity	60,000 event capacity			
Interface				
Ethernet	1 RJ45 10M/100M Ethernet port			
Alarm	3-ch alarm input, 1-ch alarm output			
Wiegand Input	1 (Support peripheral card reader)			
Wiegand Output	1 (WG26, WG34)			
USB	1 USB2.0 port			
Door Lock Output	1 (Switch quantity)			
General				
Power Supply	12V 2A DC			
Power Consumption	Max 8 W			
Working Temperature	0 °C to 50 °C (32 °F to 122 °F) For temperature measurement: 20° C ~ 35° C (68° F ~ 95° F)			
Working Humidity	0 \sim 90%, no condensing			
Dimensions (L× W×H)	120 × 28 × 256 mm (4.72 × 1.10 × 10.08 inch)			
Net Weight	1 kg (2.2 lb)			

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Interfac	e +		
No.	Interface	Number	Notes
i	WG I/O	1	Wiegand control interface and DC12V Power output interface
2	GATE/485	1	1-ch switching signal output and RS485 interface (reserved)
3	Alarm Out	1	1-ch alarm output interface
4	Alarm In	1	3-ch alarm input interface
5	USB	1	ID card reader (USB 2.0)
6	Gate	1	Door lock switching signal,
7	Power	1	Power Connector
8	RJ45	1	Network interface

