





Features

- •Bridge-type, without side covered plate SS304
- •47.2" x 11" x 39.4" (in)
- . Working mode: one way or two way is adjustable
- •Working temperature:-35—70 humidity:5%
- Support Two-side card reader, paper ticket, fingerprint, coins. Unlock time: 0.2s
 Pass width:≤550mm
- Pass speed:35 person/minute
- •Input: AC100V~240V; Driving voltage: DC 24v; Open Signal input:12V relay/12V dry contract
- Turnstile arm automatically falls down when electricity is cut down
- Support non-contact detection, support warning people with abnormal body temperature
- Support body temperature detection and personnel information binding, which can quickly confirm personnel information and do body temperature detection
- •Built-in deep learning dedicated chip, supports local offline recognition,
- 10,000 face capacity, face whitelist (1:N)
- Fastest recognition time 0.2 seconds, various model merge mode are used to reduce false rate and increase pass rate
- •WDR, 2MP (1080P) low illumination wide-angle camera and F1.6 large aperture lens for capturing high quality image with various complex lighting scenes
- Support anti-spoofing detection based on deep learning algorithm, effective against fraud such as photo and video

Specifications

Turnetile tune	Tripod turnetile		
Turnstile type	Tripod turnstile		
Cabinet material	304 stainless steel (standard)		
	316 stainless steel (optional)		
Arm material	304 stainless steel (standard)		
	316 stainless steel (optional)		
Finish	Stainless steel satin finish		
Dimension	47.2" x 11" x 39.4" (in)		
Passage Width	≤550 mm		
Direction	Single / bidirectional		
Function	Fail safe		
Power Supply	AC110–220 V, 50/60Hz		
Unlock Time	0.2s		
Flow Rate	35 person/min		
Working Environment	Indoor and outdoor		
LED Indicator	Both sides and top		
Drive Type	Electromagnetic (standard)		
	DC brush motor (optional)		
	DC brushless motor (optional)		
FACIAL RECOGNITION			
Operation System	Linux		
Face Recognition Accu- racy Rate	>99%		
Face Recognition Time	200ms		
Face Capacity	10,000		
Card Capacity	100,000		
Storage Capacity	4GB		
Event Capacity	30,000 (with images)		
Measurement Range	30°C - 45°C		
Measurement Accuracy	0.1°C		
Measurement Deviation	≤±0.3°C		







Measurement Distance	1m		
Authentication Mode	Face Whitelist: (1:N)		
	Card:(1:N)		
	Face +Body temperature		
Card Type	Mifare 1 Card		
User Management	Support user library addition, deletion, update		
Record Management	Support local recording and real-time upload		
Interface	LAN×1, Wiegand Input×1, Wiegand Output×1, RS485×1, Alarm Input×2, Alarm Output×1, USB2.0×1, Lock×1, Door Contact ×1, Exit Button×1		
Power Supply	Input 12V±25% DC		
Screen	Touch Screen, Size:7 inch, Resolution: 600×1024		
Camera	Dual Lens, 2MP, 1080P		
Supplement Light	LED soft light and infrared light		
Dimensions (L×W×H)	5.27"×1.29"×12" (in)		
Working Environment	For access control terminal: -20°C \sim + 65°C, Relative Humidly<95% (non-condensing)		
Protection Level	Both terminal and module: IP 54		
Application Situation	Indoor, No wind		



Options Available with this Model ____

MODEL NUMBER MOTOR TYPE	2MTT-9A AUTO	2MTT-9A-BLM BRUSHLESS MOTOR
Control Model	Brush Motor	Brushless Motor
Drive Type	Drive By Motor	Drive By Motor
Power On	Pick Up Arm By Motor	Pick Up Arm By MotorW
Power Off	Automatic Drop Arm	Automatic Drop Arm
Max Filow Per Day	1000	2000
Life Time	3-5 Years	At Least 5 Years
MTBF	5 Million	10 Million
Controller	Full Function Can Set	Full Function Can Set
Structure	Stable	Strong
Mechanical Friction	Yes	Few
Noise	Quite	Almost Non
After Service	Less	Less

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