

ASI1202M / ASI1202M-D

Access Control Standalone Terminal



- Material: Zinc alloy plate
- Support card unlock, fingerprint unlock, and card&fingerprint unlock
- Card reading distance is 1cm-3cm
- Support both RS-485 protocol and Wiegand protocol
- IP65, IK10
- Fingerprint Capacity: 3,000

Real-Time Surveillance

- Support duress alarm, tamper alarm, intrusion alarm, door contact timeout alarm, and illegal card exceeding time alarm
- Support guest card, patrol card, VIP card, general user card, and card for the disabled



Yes

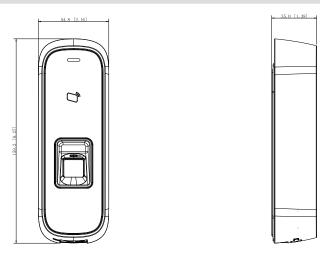
Technical Specification

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System		Group Combination	Yes
Main Processor	Embedded processor	Register	Yes
Network Protocol	IPv4; TCP	Performance	
OSDP Protocol	Yes	Card Reading Distance	1cm-3cm
SDK and API	Yes	Fingerprint Sensor Type	Optical
Basic		Fingerprint Verification	1:N
Appearance	All-in-one	Fingerprint Comparison Time	≤1.5s
Buzzer	Yes	Fingerprint Recognition Time	≤0.5s
Casing	Zinc alloy	User	
Function		User (Card) Type	General user/VIP/patrol user/guest/blacklist user/ special user
Unlock Mode	Fingerprint/Card unlock	Capacity	
Card Reading Type	IC or ID card	User Capacity	30,000
Period List	128	Fingerprint Capacity	3,000
Holiday Period	128	Card Capacity	30,000
Network Update	Yes	Record Capacity	150,000
First Card Unlock	Yes	Port	
Remote Verification	Yes	RS-485	1
Blacklist/Whitelist	Yes	Wiegand	1 (input and output ports are the same)
Peripheral Card Reader	1 RS-485, 1 Wiegand	USB	1 USB2.0 port
Multiple Authentication	Support card/fingerprint unlock	Network	1 RJ-45, 10Mbps/100Mbps self-adaptive

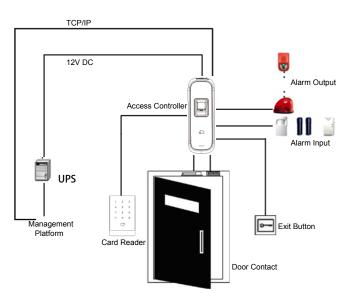
Alarm Input	1 (digital quantity)
Alarm Output	1 (relay)
Alarm Linkage	Yes
Exit Button	1
Door Status Detection	1
Lock Control	1, off by default
Bolt Detection	1, relay
Alarm	
Anti-Passback	Yes
Tamper Alarm	Yes
Duress Alarm	Yes
Door Sensor Timeout	Yes
Intrusion	Yes
Illegal Card Exceeding Threshold	Yes
Duress Fingerprint	Yes
General	
Power Adapter	Optional
Power Supply	12V DC 1A
Protection Grade	IP65 (Apply silica gel to gaps, for details, see the quick start guide.) IK10
Power Consumption	≤1.8W (standby), ≤3W (working)
Product Dimensions	54.8mm×159.2mm×35.0mm (2.16"×6.27"×1.38")
Box Dimensions	206mm×106mm×97mm (8.11""×4.17""×3.82"") (Product box) 553mm×428mm×220mm (21.77""×16.85""×8.66"") (Protective box)
Operating Temperature	-30°C to +50°C (-22°F to +122°F)
Operating Humidity	5%RH–95%RH (non-condensing)
Operating Altitude	0m-1300m (0ft-4265.09ft)
Operating Environment	Outdoor
Net weight	0.7kg (1.54lb)
Gross Weight	0.79kg (1.74lb)
Accessory	Bracket
Installation	Surface mount
Certifications	CE FCC

Ordering Information				
Туре	Part Number	Description		
Access Controller	ASI1202M	Fingerprint Access Controller (IC card)		
Access Controller	ASI1202M-D	Fingerprint Access Controller (ID card)		

Dimensions (mm[inch])



Application



Distribuito da

