

ASR1102A(V2) ASR1102A-D(V2)

Fingerprint RFID Reader



Features

- RS-485 protocol
- \cdot Default IC (Mifare) card ("-D" means ID EM card)
- · Support card, fingerprint
- \cdot Up to 3000 fingerprints capacity
- \cdot Blue backlight
- \cdot Watch dog function ensure device free from halting
- \cdot Beep and indicator
- \cdot Surface mounted installation



Technical Specification

Mode	ASR1102A(V2)	ASR1102A-D(V2)
System		
Main Processor	8 Bit	
Read		
Read Format	13.56MHz	125KHz
Read Range	6-8cm (max.)	
Reading time	<0.1s	
Fingerprint		
Capacity	3000	
Response Time	≤0.5s	
Recognition Time	≤1.5s	
FAR	≤0.00004%	
FRR	≤0.15%	
Function		
Tamper Alarm	Yes	
Interface		
To Controller	RS485	
General		
LCD Display	Blue backlight	
Beep Tone	Buzzer	

Power Supply	9-15VDC/100mA
Working Environment	-5°C-+55°C
Working Humidity	5%~95%
Dimension(W×D×H)	165mm*57mm*29mm
Weight	0.25kg

Dimensions



