

ASR1102A(V2) ASR1102A-D(V2)

Fingerprint RFID Reader



Technical Specification			
Mode	ASR1102A(V2)	ASR1102A-D(V2)	
System			
Main Processor	8 Bit		
Read			
Read Format	13.56MHz	125KHz	
Read Range	1cm-9cm (max.)		
Reading time	<0.1s		
Fingerprint			
Capacity	3000		
Response 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	9V-15V DC/200mA		
Operating Temperature	-10°C to +55°C		
Working Humidity	5%–95%		

Features

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









Dimension(W×D×H)	125mm×56mm×47mm
Weight	0.25kg
Working Environment	Indoor
Certificates	

CE	Yes
FCC	Yes

Dimensions







Rev 001.001