

ASR1102A

Fingerprint Reader



ASR1102A

Features

- > RS-485 protocol
- > Default IC (Mifare) card
- > Support card, fingerprint
- > Up to 4500 fingerprints capacity
- > Blue backlight
- > Watch dog function ensure device free from halting
- > Beep and indicator
- > Surface mounted installation

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Technical Specifications

Model	ASR1102A
System	
Main Processor	8 Bit
Capacity	
Fingerprints	4500
Card Read	
Read Format	13.56MHz(Mifare)/125KHz(EM, Optional)
Read Range	6-8cm (max.)
Response Time	<0.1s
Fingerprint Read	
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
Ingress protection	IP55
Power Supply	9-15VDC/100mA
Working Environment	-30°C - +60°C
Working Humidity	5%~95%
Dimension(W×D×H)	125mm*56mm*47mm
Weight	0.25kg

Dahua Technology Co., Ltd.

1187 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: overseas@dahuatech.com

www.dahuatech.com

*Design and specifications are subject to change without notice.

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