

# ASR1100B ASR1100B-D

## Water-proof RFID Reader



### Features

- Support RS485, Wiegand34 protocol(Wiegand 26 optional)
- 13.56MHz(Mifare)
- 125KHz(EM-ID)
- Water-proof design
- Red and Green indicator LEDs
- Watch dog function ensure device free from halting
- Surface mounted installation



### Technical Specification

Mode	ASR1100B	ASR1100B-D
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#### System

Main Processor	8 Bit
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#### Read

Read Format	13.56MHz	125KHz
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Read Range	1cm–9cm (max.)
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Reading time	<0.1s
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#### Interface

To Controller	RS485, Wiegand34(Wiegand 26 optional)
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#### General

LED Display	Blue backlight
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Beep Tone	Buzzer
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Ingress protection	IP67, water resistant
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Power Supply	9V–15V DC/100mA
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Operating Temperature	-30°C to +60°C
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Working Humidity	≤95%
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Dimension(W×D×H)	72mm×102mm×18mm
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Weight	0.2kg
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Working Environment	Outdoor
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#### Certificates

CE	Yes
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FCC	Yes
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### Dimensions

