

# ASR1201D ASR1201D-D

## Slim Water-proof RFID Reader



### Technical Specification

Model	ASR1201D	ASR1201D-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-3cm (max.)
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Reading time	<0.1s
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#### Function

Tamper Alarm	Yes
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#### Interface

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

Keypad	12Keys (0-9,*,#)
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LED Indicator	Yes
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Beep Tone	Buzzer
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Ingress Protection	IP55
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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(WxDxH)	135x47.5x16mm
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Weight	0.18kg
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Working Environment	Outdoor
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#### Certificates

CE	Yes
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FCC	Yes
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### Features

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



### Dimensions

