Technical Specification

Model System

Read

Main Processor

Read Format

Read Range

Reading time

Function

Tamper Alarm

Interface

To Controller

General

Keypad LED Indicator

Beep Tone

Ingress Protection

Operating Temperature

Working Humidity

Dimension(W×D×H)

Working Environment

Certificates

Weight

Power Supply

ASR1201D

13.56MHz

<0.1s

Yes

Yes

Buzzer

IP55

≤95%

0.18kg

Outdoor

1cm-3cm (max.)

12Keys (0-9,*,#)

9V-15V DC/100mA

-30°C to +60°C

135×47.5×16mm

RS485, Wiegand34(Wiegand 26 optional)

8 Bit



ASR1201D ASR1201D-D

Slim Water-proof RFID Reader



ASR1201D-D

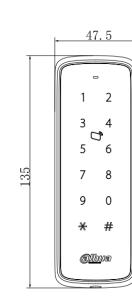
125KHz

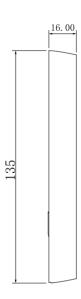
Features

- 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







Yes FCC Yes

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IDM.

CE