

**SMQT plastic shell waterproof IP66 6 wires WG format door access control reader**



**WHAT DOES EA-62 LOOK LIKE ?**



## EA-62'S MAIN PARAMETER

<b>Product Name:</b>	SMQT plastic shell waterproof IP66 6 wires WG format door access control reader
<b>Model number:</b>	EA-62
<b>Power supply:</b>	DC 12V
<b>Working current:</b>	<100mA
<b>Card type:</b>	IC card(13.56MHz)
<b>Communication format:</b>	WG26/WG34(adjustable)
<b>Reading distance:</b>	5~15cm
<b>Communication distance:</b>	>80m(between card reader and controller)
<b>Waterproof:</b>	<b>IP66(suitable for outdoor use)</b>
<b>Dimension:</b>	117*76*18(mm)
<b>Wires:</b>	6 wires

<b>Contact output:</b>	<b>12V+(Red wire)/GND(Black wire)/D0(Green)/D1(White)/LED (Grey)/WG(Purple)</b>
<b>Suitable for:</b>	<b>IC Card door access control system</b>
<b>Material:</b>	ABS housing+Plexiglass panel+ PCB board
<b>Housing color</b>	Black and Silver
<b>Weight:</b>	0.2kg
<b>Warranty:</b>	2 years warranty
<b>OEM:</b>	Welcome OEM

## WHAT FEATURES EA-62 HAVE?











1. Plastic waterproof door access control IC(13.56MHz) card reader

**2. Working voltage DC 8~15V**

3. Working current <100mA

**4. Card type IC(13.56MHz) Mifare card**

**5. WG26/WG34 adjustable**

**6. Reading distance 5~15cm**

**7. Transmitting distance >80m(from reader to controller)**

8. Waterproof **IP66**(suitable for outdoor use)

**9. Wire port: DC+ /GND/D0/D1/LED/WG, 6 wires**

**10. Suitable for all kinds of IC door access control system**

**11. 2 years warranty , welcome OEM**



## HOW ABOUT THE EA-62'S STANDARD PACKAGING?

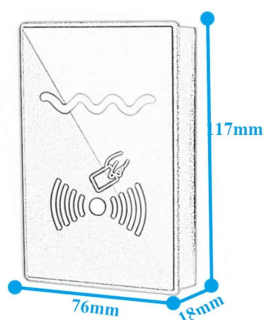


## WHERE IS THE EA-62 SUITABLE FOR INSTALLATION?









Waterproof



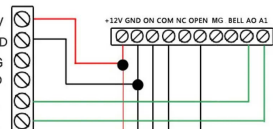
High temperature resistance

## Wiring diagram



Card reader EA-62

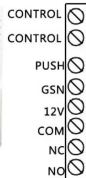
- 12V
- GND
- WG
- LED
- D0
- D1



Access control keypad



Access control power supply



Door release button



Lock

## How to adjust WG26/WG34 output?

### WG34



Connect the purple and black wires of the card reader to the controller's GND connector.

### WG26



Do not connect the card reader's purple wire.

## Application site



Apartment



Villa



Home



School



Hospital



Document Room

## HOW ABOUT OTHER CHOICE?

SMQT<sup>®</sup>  
铭汗科技



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铭汗科技



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