

## **☆Warm Tips**

- \* Please don't repair device by yourselves. Any issues, please notify supplier
- \* Before installation, if you want to punch holes, please carefully check the black line or line pipe to avoid unnecessary trouble such as breaking the black line when drilling. Use safety glasses when drilling or fixing the wire clips
- \* If upgraded, please forgive us without notice

## Parameter

| Operating Voltage     | DC 9-12V         |  |
|-----------------------|------------------|--|
| Card type             | EM/Mifare        |  |
| Reading Distance      | 3-6 cm           |  |
| Quiescent Current     | ≤30mA            |  |
| Operating Temperature | -45°C~60°C       |  |
| Operating Humidity    | 10%- 90% RH      |  |
| Waterproof            | Conforms to IP68 |  |
| Dimension             | 110*52*22mm      |  |

## Wiring

| Wire No. | Function | Color  | Description  |
|----------|----------|--------|--|
| 1        | LED      | Blue   | Connect controller LED                                       |
| 2        | Beeper   | Yellow | Connect controller beeper                                    |
| 3        | D0       | Green  | WG output line D0  |
| 4        | D1       | White  | WG output line D1  |
| 5        | +12V     | Red    | Power supply +12V  |
| 6        | GND      | Black  | Power supply -12V  |
| 7        | WG 26/34 | Brown  | Brown wire connects GND to transimit Wiegand34 output format |