## Operation Manual of Brushed DC One-way Controller

## 1. Product name: Product name: DC unidirectional power display controller

Model code: OwDC1-4815DL (power display)

Note: The power display shows the remaining percentage of the current power supply battery

## 2. Product name: DC unidirectional speed display controller

Model code: OwDC1-4815SD (speed display)

Note: The speed display shows the percentage of the current given motor running speed, one-way means that the switch on the panel is 2 feet 2 gears, only running and stopping.

Input voltage: DC12-48V, rated current: 15A, maximum load current: 20A, overload and overcurrent protection time: 1-10ms, operating environment temperature: -10-+50 degrees Celsius, environmental humidity: 80% or less (no condensation), Using imported MOS tube and MCU control, stable performance and more reliable quality.

| Interface            | Directions      | Note                         |
|----------------------|-----------------|------------------------------|
| Power input wiring:  |                 |                              |
| ①Power input + pole  |                 | Do not reverse the positive  |
| ②Power input-pole    | DC12V~48V       | and negative poles of the    |
|                      |                 | power supply                 |
| Motor output wiring: |                 |                              |
| 3 Motor output       | Butt motor lead | Corresponding to interface 3 |
| 4 Motor output       | Butt motor lead | Corresponding to interface 4 |