

Operation Manual of Brushed DC One-way Controller

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

Model code: XYDC1-4815DL (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: XYDC1-4815SD (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:		
① Power input + pole	DC12V~48V	Do not reverse the positive and negative poles of the power supply
② Power input - pole		
Motor output wiring:		
③ Motor output	Butt motor lead	Corresponding to interface 3
④ Motor output	Butt motor lead	Corresponding to interface 4