

Feature:

- ① 35CM extend wire with M8 ring
- ② High precision chips reduce component deviations
- ③ LED Indicator display
- ④ Ultra-fast balance speed
- ⑤ Supports the combination of multiple modules
- ⑥ Flame retardant shell facilitates customer installation
- ⑦ Suitable for 2 series of 12V lead-acid batteries or lithium battery packs

Specification:

Model No	HA01
Battery nominal voltage	2 x 12V
Optimizing current	0-5A
Quiescent current	<3mA
Low Voltage Disconnect	10V
Protection	Reverse polarity protection
Dimensions	70x70x27mm
weight	0.21kg
Extend connect wire	16awg 35cm with M8 ring

Installation:

① >> 5 tips before connect battery equalizer

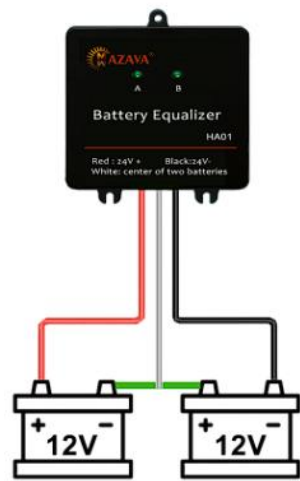
- ①. Fully charge the battery, it is important.
- ②. Using the same type of battery
- ③. Use batteries of the same old and new condition
- ④. Same battery capacity within the battery group
- ⑤. Voltage difference of each battery is less than 0.2V

② >> Proper use of plastic sheaths for wiring terminals

- ①. Black Cable: 24V negative pole
- ②. Red Cable: 24V positive pole
- ③. White Cable: battery A negative pole or battery B positive

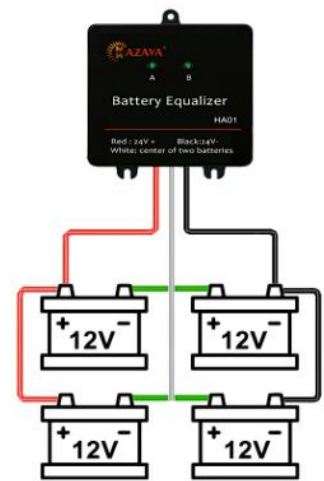
Please read the instruction manual before installing the device! before connect the battery equalizer, please confirm the positive and negative poles of the battery pack to avoid the short circuit and reverse connection between the battery equalizer terminal.

③ >> Installation drawings



2 x 12V battery

2pcs battery Series connect



4 x 12V battery

4pcs battery ,2xSeries 2xParallel