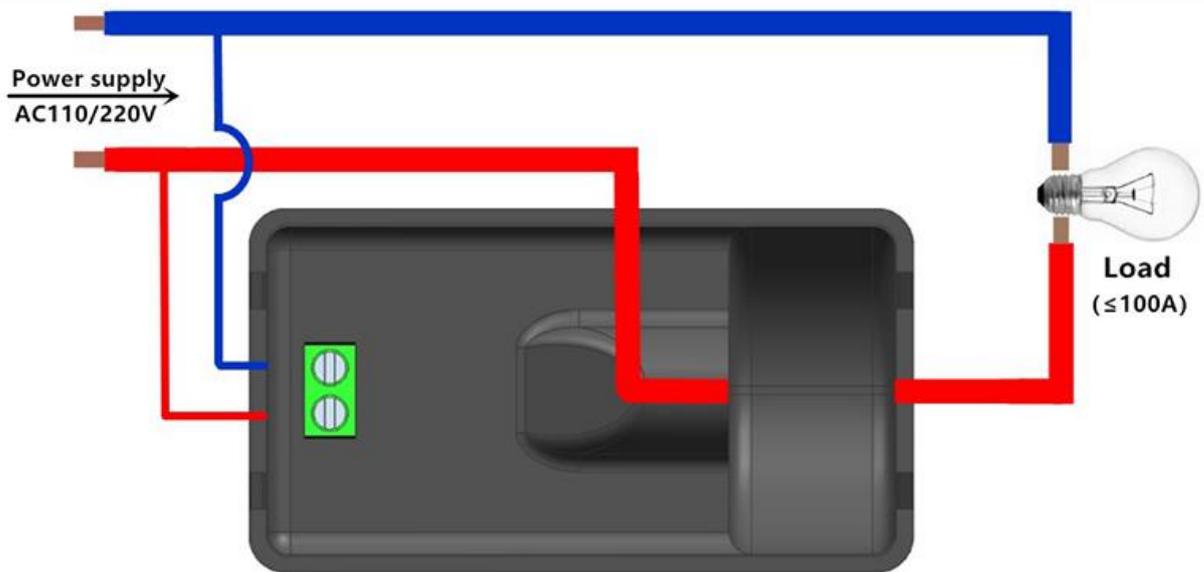


Wiring Diagram



Error adjustment

The product is calibrated 100% before delivery, the user can adjust error manually. the method is as follows

Step 1: long press the key (about 3 seconds) until the screen digit flashes, then release the key;

Step 2: Digital flicker means entering error adjustment state, and the digit cycle flickers in sequence: voltage high digit→voltage middle digit→voltage low digit→voltage decimal point→ampere high digit→ampere middle digit→ampere low digit→ampere decimal

point. The flicker represents the present adjustable digit, short press the key to adjust the value (Digital 0-9 cycle, decimal point shift);

Step 3: long press the key (about 3 seconds) after the adjustment, the screen display PASS and return to the normal display interface, means the adjustment is successful.

Backlight control

The backlight can be turned on or off by short press the key

1. Voltage

Measurement range: 40~400V

Accuracy: $\pm 1\%$

2. Ampere

Measurement range: 0~100A

Starting measurement:0.02A

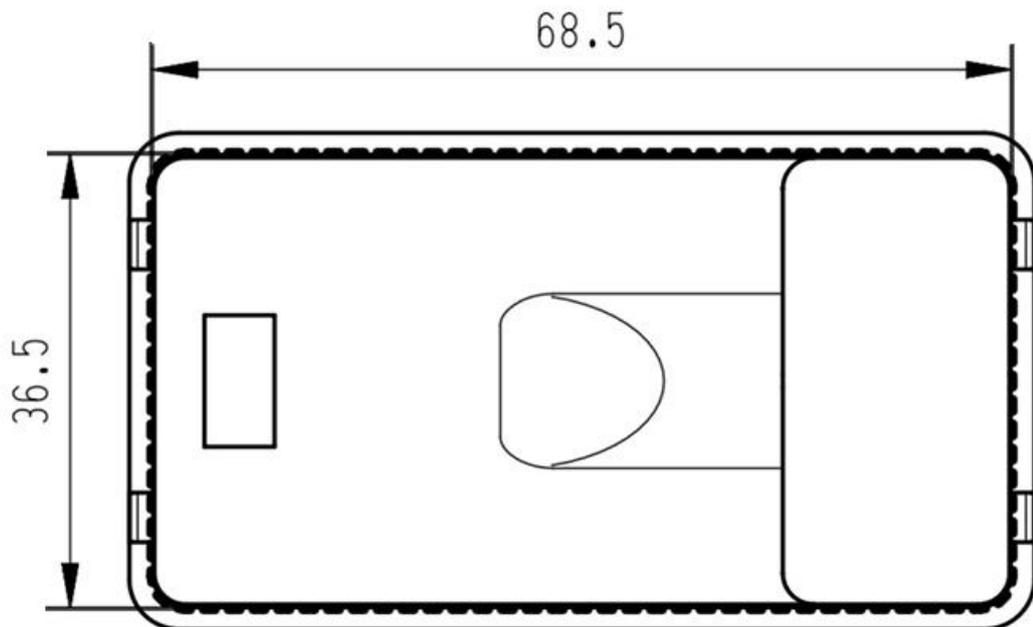
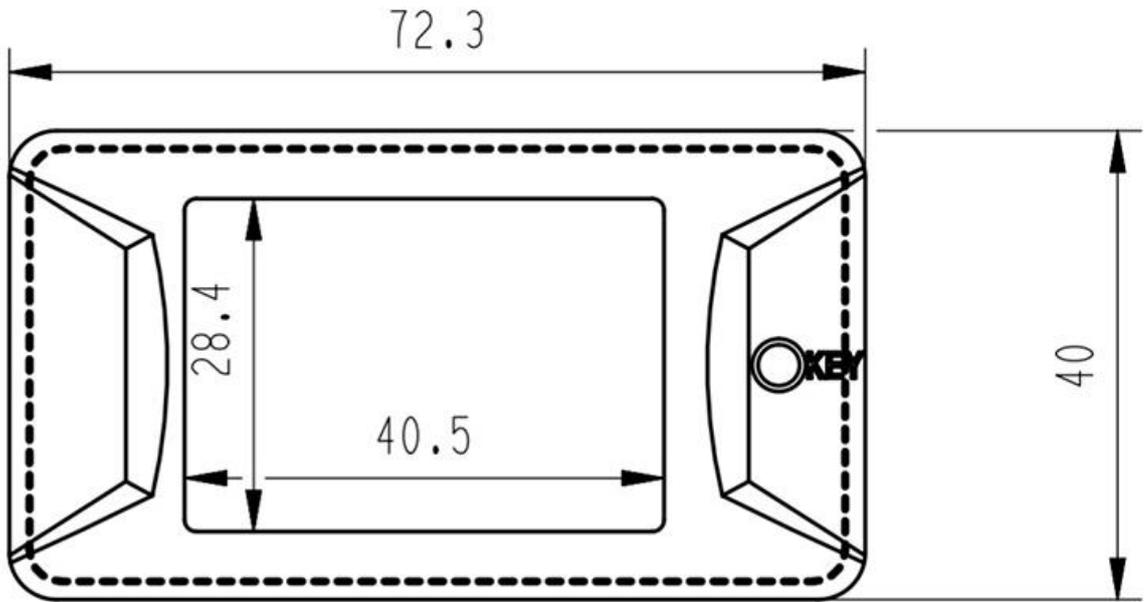
Accuracy: $\pm 1\%$

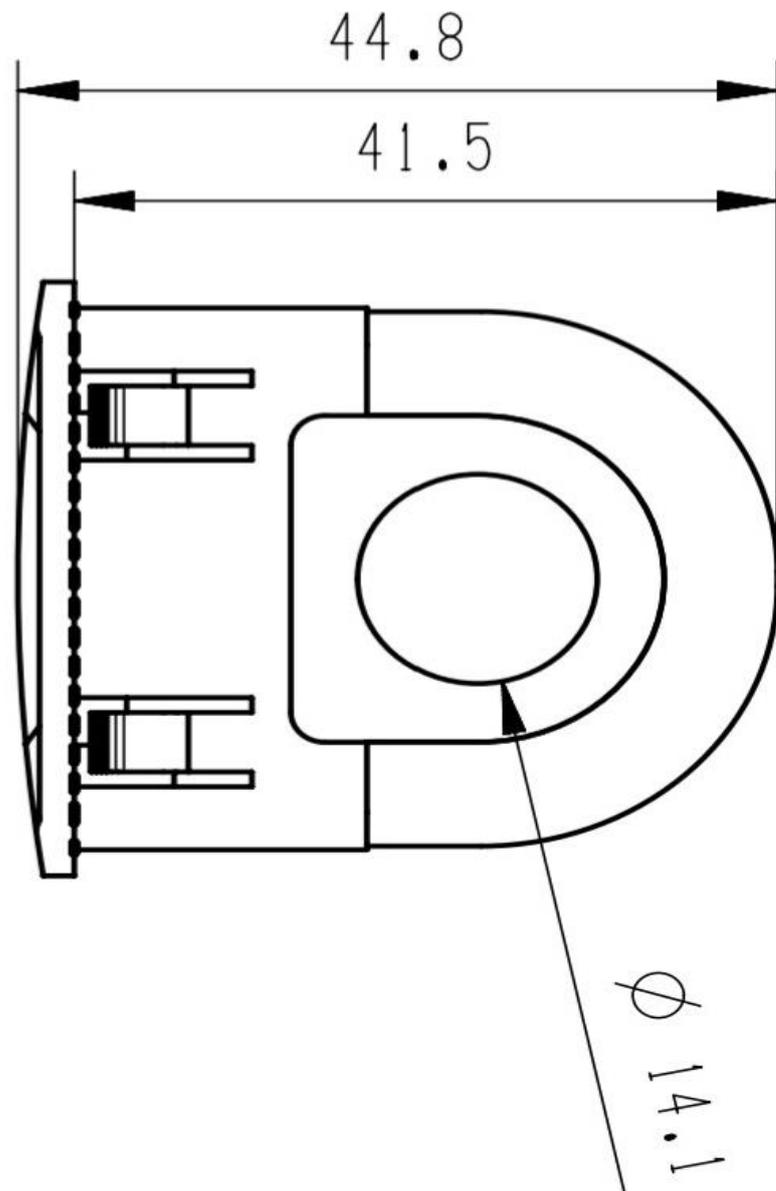
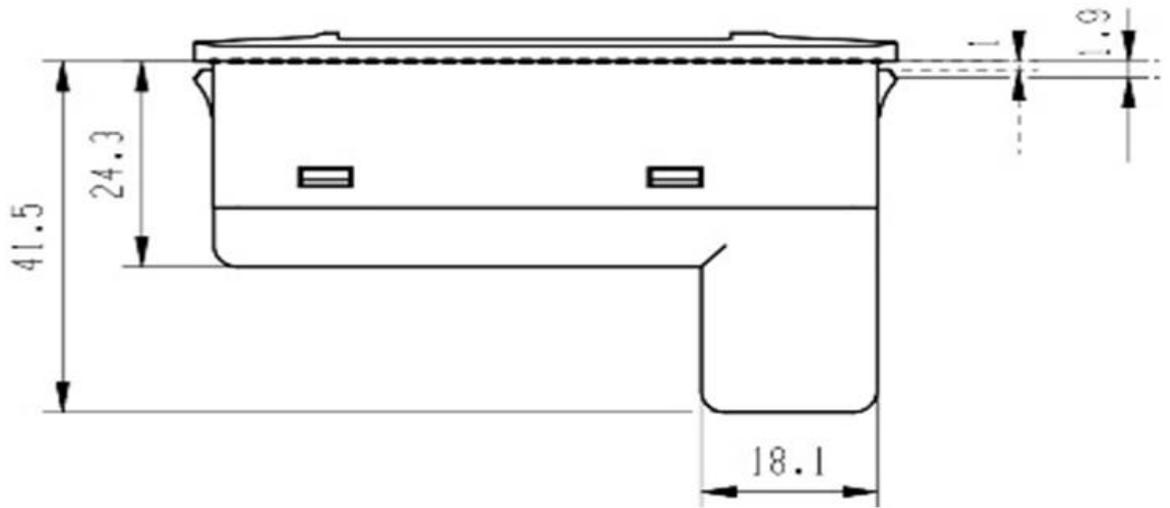
Attention

1. This product is suitable for indoor use, not outdoors.
2. This product is suitable for AC, not DC test.
3. This product is suitable for single phase power frequency AC power grid, not used with other waveform.
4. The measurement voltage and ampere shall not exceed the calibration range.
5. Make sure the wiring is correct.

Dimension Diagram(mm)

Boundary Dimension





Hole Size