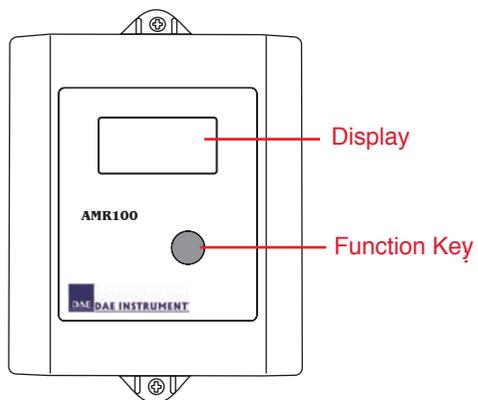




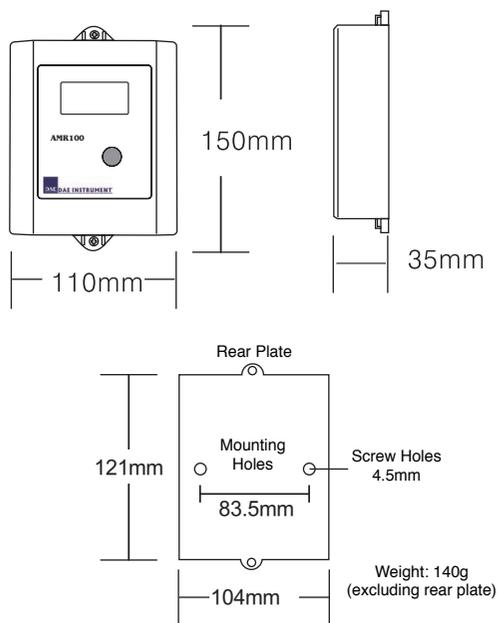
# AMR100-R

## Installation Guide

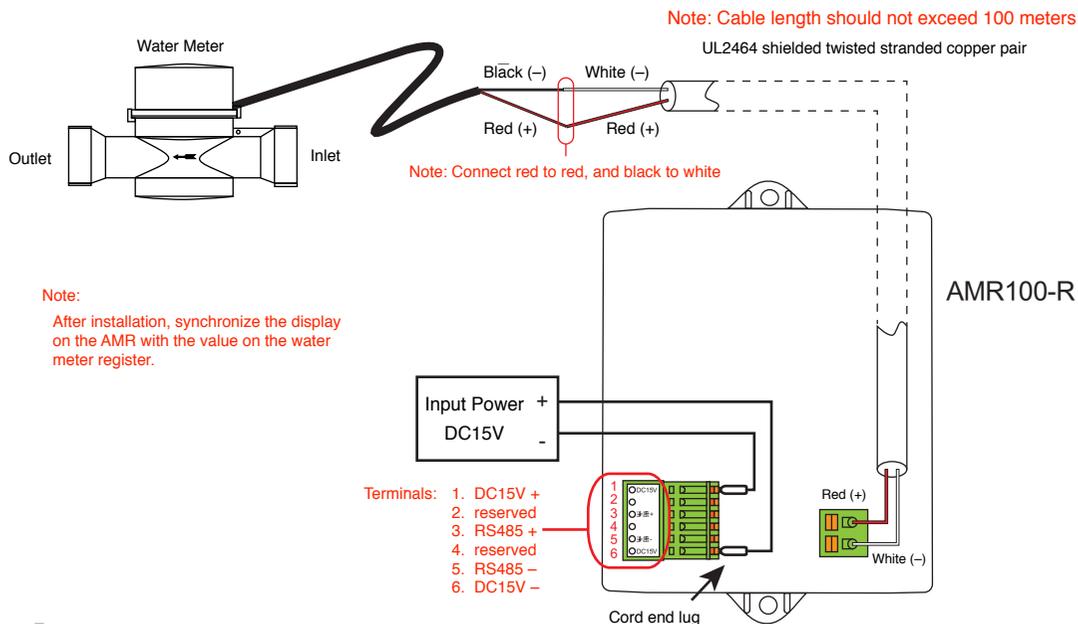
### 1 Front Panel



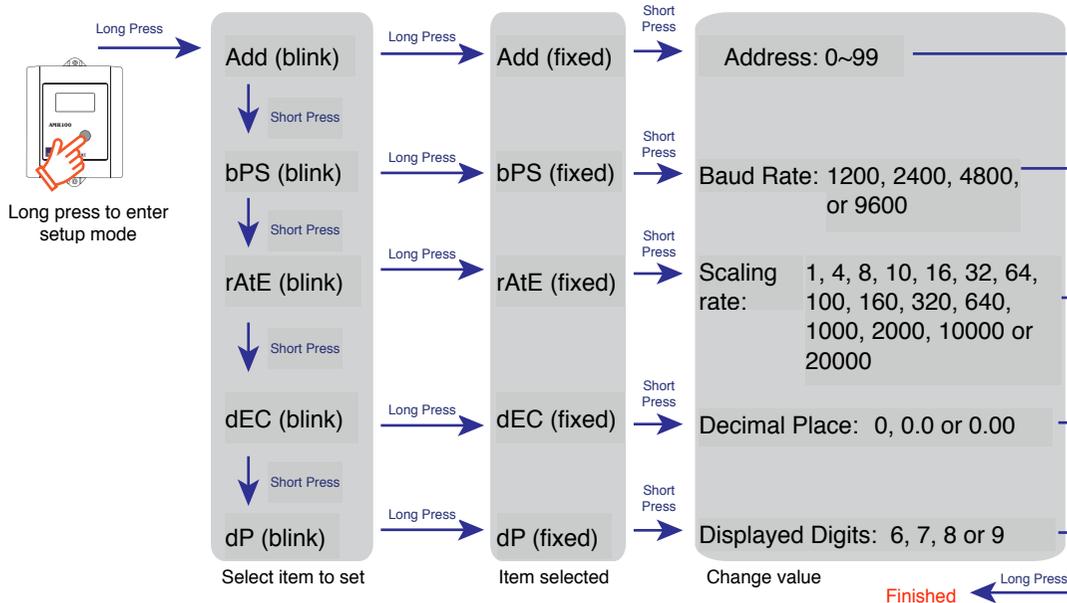
### 2 Dimensions & Mounting



### 3 Wiring Diagram

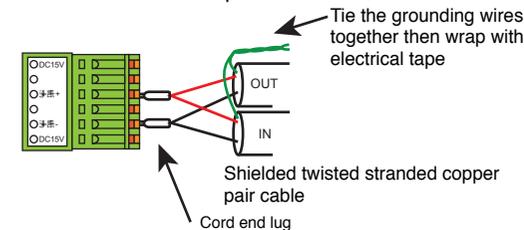


### 4 Setup & Configuration



### 5 Communication Cable Detail

- Communication Cable:
  1. Please use UL2464 shielded twisted stranded copper pair, 24~22AWG or better recommended.
  2. Use cord end lug for wire end.
  3. Make sure that the wires are screwed tightly to the correct terminals.
  4. Make sure the polarities are correct.



### 6 Warnings & Precautions

#### ⚠ Danger

To prevent risk of electric shock, turn off all sources of electrical power to the device during installation or wiring.

#### ⚠ Precautions

- Install only by qualified and trained personnel.
- Follow these instructions accordingly, otherwise damage may occur to the device.
- Follow electrical rules and regulations in the selection of wire materials and gauges.
- Avoid having oil, water, metallic powder or other foreign substances enter the device.
- Avoid using the device in environments where it will be exposed to steam, corrosive, or flammable substances; which can cause short circuits, fires, or explosions.

