

## SMART METER CT002

- Avoid Energy Wastage with Real-Time Monitoring
- Easy to Install, Suitable for Most Home Distribution Boxes
- Support Bluetooth/Wi-Fi Connections
- Control Power with Smart App
- Better Compatibility with Marstek Products
- Three-phase Power Sampling, Also Applicable for Single-phase



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# SPECIFICATIONS



| Model                                   | CT002             |
|-----------------------------------------|-------------------|
| Wi-Fi protocol                          | 802.11b/g/n(20)   |
| Bluetooth                               | 5.2               |
| RF Band                                 | 2.4GHz            |
| Power Supply (AC)                       | 100-260V, 50/60Hz |
| Supply Voltage Deviation                | ±10%              |
| Overvoltage Level (VA VB VC VN)         | CAT II, 3*280VAC  |
| Device Power Consumption                | <2W               |
| Voltage Measurement (RMS)               | 100~260V          |
| Measuring Voltage Frequency             | 50Hz/60Hz         |
| Voltage Measurement Accuracy            | ±1%               |
| Maximum Signle-Phase Measuremnt Current | 100A              |
| Current Measurement Accuracy            | ±1%(5-100A)       |
| Dimensions                              | 65.4*26.5*83mm    |
| Weight                                  | 0.2 Kg            |
| Enclosure Color                         | Black             |
| Enclosure Material                      | Plastic           |
| Operating Temperature                   | -20℃ ~ 45℃        |