



TIS SMART WATER METER

Data Sheet Rev 3.2

Model: TIS-WTR-MTR-15Z
TIS-WTR-MTR-20Z
TIS-WTR-MTR-25Z



OVERVIEW

Smart water meters are devices that measure and communicate water usage from consumer to provider to facilitate water management and proper billing. These meters are equipped with an electronic computing unit, or ECU, that facilitates communication between the meter and the supplier.

KEY BENEFITS

- + Meet GB/T 778.1~3-2007 standard level 2
- + Low power consumption design, usually do not need to supply power, only when reading the meter
- + Adopt advanced data coding and verification mode, high communication reliability

KEY FEATURES

- ★ Meet the design requirements of EMC, ESD, EMI and other electronic products in terms of electromagnetic compatibility, and reach the industry-leading level
- ★ Combined with the upper computer system, establish a remote automatic meter reading management system to truly realize meter reading automation.
- ★ Water meter communication protocol support, MODBUS RTU protocol, TIS Protocol when linked to TIS-232-485 GTY

