

Three-Phase Four-Wire Multifunction Energy Meter

This is a three-phase four-wire electronic multi-function energy meter. It is designed to measure active and reactive energy consumption with high accuracy.



Product Overview

Professional Energy Monitoring

The DTSD188S is a robust three-phase four-wire electronic multifunction energy meter designed for precise electrical measurement. It supports comprehensive monitoring capabilities, including active and reactive energy metering, power outage data retention, and communication interfaces. Built for reliability, this meter adheres to rigorous industry standards for accuracy in both active and reactive energy consumption tracking.

Electrical Specifications

Rated Current

1.5 A Base Current	6 A Maximum Current
------------------------------	-------------------------------

Rated Voltage: 380 V

Frequency: 50 Hz

Performance & Accuracy

Accuracy Class

Type	Class	Impulse Rate
Active Energy	0.5S	5000 imp/kWh
Reactive Energy	2	5000 imp/kvarh

Standards & Compliance

Standards Compliance: DL/T 614-1997, GB/T 17882-1999, GB/T 17883-1999

Features

Key Features

- Three-phase four-wire configuration
- Power outage metering
- Active energy indication
- Reactive energy indication
- Communication interface