

Three-Phase Electronic Energy Meter

This three-phase electronic energy meter measures electrical energy consumption in 3X220/380V systems. It accurately measures both active and reactive power.



Product Overview

Precision Energy Monitoring

The DTSD188S is a robust three-phase four-wire multi-function electronic energy meter designed for high-accuracy electrical consumption monitoring. It supports comprehensive measurement of both active and reactive power, making it an ideal solution for industrial and commercial power systems. Built for durability and reliability, this meter ensures precise data collection in a wide range of voltage and frequency environments.

Technical Specifications

Rated Voltage	3x220/380V
Current Rating	3x1.5(6)A
Operating Frequency	50 Hz

Performance Metrics

Measurement Accuracy

0.5 Class

Active Power Accuracy Class

2 Class

Reactive Power Accuracy Class

Compliance & Standards

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

Key Features

- Active power measurement
- Reactive power measurement
- Communication interface support
- Power failure data reading