

Three-Phase Electronic Multifunction Energy Meter

This three-phase electronic multi-function energy meter accurately measures electrical energy. It supports three-phase four-wire connections, operating at 3x220/380V with indicators for active and reactive power.



Product Overview

High-Precision Energy Monitoring

The DTSD 1202 is an advanced three-phase electronic multifunction energy meter designed for precise electrical energy measurement. Engineered for three-phase four-wire systems, it provides reliable data for active and reactive power consumption. With support for peak, valley, and flat period tracking, this meter is an ideal solution for comprehensive energy management in commercial and industrial environments.

Technical Specifications

Connection Type	Three-phase four-wire
Rated Voltage	3x220/380V
Rated Frequency	50 Hz
Current Rating	3x1.5(6)A
Standards	DL/T614

Measurement Capabilities

Measurement Functions

- Active Power
- Reactive Power
- Peak Period Tracking
- Valley Period Tracking
- Flat Period Tracking

Performance Metrics

8000 imp/Wh

Impulse Constant

User Interface

Display and Control

Digital Display • Query Function • Programming Capability • Transmit/Receive Indicators