

Three-Phase Multifunction Energy Meter

This three-phase four-wire electronic multi-function energy meter is designed for accurate measurement of electrical energy consumption. This static meter features a high resolution display, infrared communication, and supports both active and reactive power measurement.



Product Overview

Professional Three-Phase Energy Measurement

This three-phase four-wire electronic multi-function energy meter is engineered for precise electrical energy consumption tracking in industrial and commercial environments. It supports comprehensive monitoring of both active and reactive power, ensuring reliable data collection for complex electrical systems. Designed for accuracy and durability, this meter operates at 50Hz and adheres to established standards for static multi-function energy measurement.

Technical Specifications

Wiring Configuration	Three-phase four-wire
Rated Voltage	3x57.7(100) V
Rated Current	3x1.5(6) A
Frequency	50 Hz
Compliance Standards	DL/T 614-1997

Measurement Capabilities

Pulse Constants

10000 imp/kWh

Active Power

10000 imp/kvarh

Reactive Power

Features

Key Features

- High-resolution display
- Infrared communication interface
- Active power measurement
- Reactive power measurement
- Alarm functionality