

Single-Phase Electronic Energy Meter

This is a single-phase electronic energy meter for measuring electricity consumption. It features a display for kilowatt-hour (kWh) readings and specifications including a 1600imp/kWh pulse rate, 220V voltage rating, 10(60)A current rating, and 50Hz frequency.



Overview

High-Precision Energy Monitoring

This single-phase electronic energy meter is designed for accurate kilowatt-hour (kWh) measurement in residential and light commercial applications. Engineered to operate efficiently at 220V and 50Hz, it provides reliable data tracking with a pulse rate of 1600imp/kWh. The device features integrated indicators for alarms and infrared communication, ensuring both operational safety and ease of maintenance.

Technical Specifications

Performance Metrics

220 V Voltage	50 Hz Frequency	1600 imp/kWh Pulse Rate
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Voltage Rating	220 V
Current Rating	10(60)A
Frequency	50 Hz
Pulse Rate	1600 imp/kWh

Compliance & Features

Integrated Features

- Alarm Indicator
- Infrared Transmission
- Infrared Reception

Standards Compliance	GB/T 17215-2002
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