

Single-Phase Watt-Hour Meter

This single-phase watt-hour meter utilizes advanced technology for accurate energy measurement. It is designed for measuring watt-hour consumption at a frequency of 50 Hz AC.



Overview

Advanced Single-Phase Metering

The DD201 type single-phase watt-hour meter represents a new generation of metering technology designed for long-term reliability and accurate energy measurement. Engineered for 50Hz AC systems, this device provides precise tracking of electrical consumption. Its robust design ensures consistent performance in professional electrical monitoring applications.

Technical Specifications

Performance Metrics

220 V

Voltage

50 Hz

Frequency

480 r/kWh

Impulse Constant

Rated Voltage	220 V
Current Rating	10(40)A
Frequency	50 Hz
Impulse Constant	480 r/kWh
Display Resolution	0.1 kWh

Compliance

Compliance Standards	GB/T 15283-1994
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