

Single Phase Electronic Watt-Hour Meter

This single-phase electronic watt-hour meter is designed for measuring active energy consumption in residential and commercial applications. It operates at 220V and 50Hz, displaying energy consumption in kWh.



Overview

Precision Energy Measurement

The DDS188 is a reliable single-phase electronic watt-hour meter engineered for accurate active energy consumption tracking in residential and commercial environments. Designed for efficiency, it operates at a standard 220V/50Hz supply and features a robust current rating of 5(30)A. This meter utilizes a high-precision measurement system with an impulse constant of 3200imp/kWh, ensuring dependable data for energy management and billing applications.

Technical Specifications

Rated Voltage	220 V
Rated Frequency	50 Hz
Current Rating	5(30)A
Impulse Constant	3200imp/kWh

Compliance & Standards

Standards Compliance	GB/T 17215-2002
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Key Metrics

Performance Metrics

220 V Voltage	30 A Max Current	3200 imp/kWh Impulse Constant
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