

Single-Phase Digital Energy Meter

This single-phase electronic energy meter is designed for measuring active energy in residential and light commercial applications. It features a digital display for easy reading and accurate measurement of energy consumption, complying with IEC standards.



Overview

Reliable Energy Monitoring

This single-phase electronic energy meter is engineered for precise active energy measurement in residential and light commercial environments. It features a clear digital display for effortless monitoring and adheres to international IEC standards for consistent performance. Designed for indoor installation, this unit provides a dependable solution for tracking electricity consumption with high accuracy.

Technical Specifications

Rated Voltage	230 V
Current Range	10(100)A
Frequency	50Hz-60Hz
Accuracy Class	Cl.1
Pulse Output	600 imp/kWh

Compliance & Standards

Standards Compliance	IEC 61036
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Key Features

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- Digital display for easy reading
- Active energy measurement
- Suitable for indoor installation
- Residential and light commercial application

Performance Metrics

230 V

Voltage

100 A

Max Current