

# Single-Phase Digital Electricity Meter

This single-phase electricity meter accurately measures electrical energy consumption. It features a digital display for easy reading of kilowatt-hour (kWh) readings.



## Product Overview

### High-Precision Residential Metering

The DDS28-IC3 is a high-accuracy single-phase digital electricity meter designed to meet the rigorous demands of modern utility providers. It offers exceptional reliability and cost-effectiveness for residential electrical consumption monitoring. Engineered for seamless integration, this device ensures precise energy data collection while maintaining user-friendly operation through its clear digital display.

## Technical Specifications

### Current Rating

**5 A**

Base Current

**80 A**

Max Current

### Rated Voltage

230 V

### Rated Frequency

50Hz, 60Hz

### Pulse Constant

1000 imp/kWh

## Compliance and Standards

### Regulatory Standards

IEC62053-21 • IEC62052-11 • Class 1.0