

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