

# Single-Phase Digital Energy Meter

This electronic single-phase energy meter is designed for measuring active energy in single-phase two-wire AC power grids. It features a digital LCD display and compact DIN rail mounting.



## Product Overview

### High-Precision Energy Monitoring

This electronic single-phase energy meter is engineered to accurately measure active energy within single-phase two-wire AC power grids. Designed for versatility, it features a clear digital LCD display and utilizes a compact DIN rail mounting system for efficient installation. It is an ideal solution for residential, commercial, and industrial environments that demand reliable and precise energy consumption tracking.

## Technical Specifications

### Current Rating

**5 A**

Base Current

**80 A**

Max Current

### Rated Voltage

230 V

### Operating Frequency

50-60 Hz

### Model Identifier

DDS 1

## Installation & Features

### Mounting

DIN Rail

### Key Features

- Reset functionality
- Single-phase two-wire support
- Compact design

### Display

Digital LCD