

# Single Phase Digital Energy Meter

This single-phase electronic energy meter is designed for precise measurement of electrical energy consumption. It operates at 220V and 50Hz, supporting a basic current of 5A and a maximum current of 30A.



## Overview

### Precision Energy Measurement

The DDS188 is a reliable single-phase electronic energy meter engineered for the accurate monitoring of electrical energy consumption. Designed for standard residential or light commercial applications, it provides precise readings with a resolution of 0.1 kWh. This robust device ensures consistent performance and is a dependable solution for sub-metering and energy management needs.

## Technical Specifications

Voltage Rating	220 V
Frequency	50 Hz
Basic Current	5 A
Maximum Current	30 A
Impulse Constant	3200 imp/kWh
Display Resolution	0.1 kWh

## Compliance & Standards

Standards Compliance	GB/T 17215-2002
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## Key Metrics

### Performance Highlights

<b>5 A</b> Basic Current	<b>30 A</b> Max Current	<b>220 V</b> Voltage
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