

# Single-Phase Electronic Prepaid Watt-Hour Meter

This single-phase watt-hour electronic prepaid meter utilizes microelectronics technology. It is manufactured using an SMT production process, with performance index compliant with the GB/T 18460.3-2001 standard.



## Product Overview

### Advanced Prepaid Metering Solution

The DDSY188 series is a single-phase electronic prepaid watt-hour meter engineered using advanced microelectronics technology and precision SMT manufacturing processes. Designed for reliable energy consumption measurement, this unit supports CPU card-based prepayment functionality, making it an ideal solution for modern utility management. It complies with rigorous national standards to ensure performance consistency and operational safety.

## Technical Specifications

### Rated Current

**5 A**

Base Current

**30 A**

Max Current

### Voltage & Frequency

220V, 50Hz

### Pulse Constant

3200 imp/kWh

## Compliance & Certification

### Standards Compliance

GB/T 18460.3-2001, MC Y600000252

## Features

### Key Functionalities

- CPU Card Prepayment
- Infrared Communication Port
- Pulse Output
- Status Indicators
- Alarm Functions