

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