

Single-Phase Smart Watt-Hour Meter with Remote Fee Charging

This single-phase watt-hour meter employs microelectronics technology and SMT process design for accurate energy measurement. It supports remote monitoring and control, making it suitable for smart grid applications.



Overview

Intelligent Energy Management

The DDZY188 is a high-precision, single-phase smart watt-hour meter engineered for advanced energy measurement and remote fee management. Utilizing cutting-edge microelectronics technology and SMT manufacturing processes, this device ensures reliable performance for smart grid applications. It is fully compliant with GB/T 15284-2002 standards, providing a robust solution for modern energy monitoring and control.

Technical Specifications

Rated Current	60 A
Rated Voltage	220 V
Frequency	50 Hz
Pulse Constant	1200 imp/kWh

Features

Key Functionalities

- Remote fee charging capability
- Advanced microelectronics architecture
- SMT process manufacturing
- Smart grid compatibility
- Infrared communication support

Status Indicators

Pulse • Trip • Infrared • Alarm

Compliance

Regulatory Standards	GB/T 15284 2002
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