

# Digital Energy Consumption Meter

This electronic timer and counter is designed for measuring the energy consumption of electrical appliances. It features a digital display for easy reading of measurements such as voltage, current, power, and accumulated energy usage.



## Product Overview

### Precision Energy Management

This digital energy consumption meter is a professional-grade instrument designed for the accurate monitoring of electrical appliances. It offers real-time tracking of critical metrics including voltage, current, power output, and accumulated energy usage. Ideal for both residential and commercial applications, the device helps users optimize power efficiency and monitor consumption patterns with ease.

## Key Metrics

### Live Monitoring Metrics

**0.26 kW**  
Power

**50 Hz**  
Frequency

## Technical Specifications

### Applicable Use Cases

- Residential energy monitoring
- Commercial appliance tracking
- Efficiency analysis

### Parameters Monitored

Voltage, Current, Power, Accumulated Energy, Frequency

## Design and Interface

### Device Controls

- Digital LCD display
- Multi-button navigation interface
- Plug-and-play design