

# Single Phase Electronic Energy Meter 10A (40A Max) 220V

This single-phase electronic energy meter measures electrical energy consumption. It operates at 220V and supports a current of 10A, with a maximum of 40A.



## ADDITIONAL IMAGES



## Product Overview



### Professional Grade Single-Phase Meter

This high-precision single-phase, two-wire electronic energy meter is designed for accurate electrical energy consumption tracking in both residential and light commercial environments. It features a robust 10A(40A) rating and an impulse output of 1000 imp/kWh for precise monitoring. The unit is built for durability, reliability, and ease of integration into standard energy management systems.

## Technical Specifications



### Impulse Constant

**1000 imp/kWh**

Impulse Rate

Rated Voltage	230 V
Current Rating	10A (40A Max)
Frequency	50 Hz

## Features & Compliance

### Key Features

- Digital Display
- Modbus-RTU Communication support
- Pulse Output
- Tamper-proof design
- Low power consumption

Certifications	CE, IEC62053-21
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