

# Single-Phase Keypad Prepayment Energy Meter

This is a single-phase, two-wire prepayment energy meter suitable for residential and light commercial applications. It features a keypad interface for entering prepayment codes and a digital display for monitoring energy consumption and credit status.



## Product Overview

### Smart Energy Management

The Single-Phase Keypad Prepayment Energy Meter offers a reliable and advanced solution for residential and light commercial electricity management. Utilizing secure TOKEN-based prepayment technology, it provides stable performance and simplified billing integration. Built to international standards with a lifespan exceeding 15 years, it is an ideal choice for efficient grid monitoring.

## Technical Specifications

Voltage Rating	240 V
Current Rating	60 A
Frequency	50 Hz
Standards Compliance	IEC62055-31, IEC62055-51, IEC62055-41, IEC62052-11, IEC62053-21, IEC62056-21, STS

## Performance Metrics

### Service Life

**15 years**

Design Life

**20 years**

Data Storage

### Accuracy Class

Class 1