

# Three-Phase Multifunction Energy Meter

This three-phase energy meter is designed for precise electrical energy measurement. It features a digital display and LED indicators for active and reactive power monitoring.



## Overview

### Professional Three-Phase Energy Measurement

This three-phase four-wire electronic multi-function energy meter is engineered for precise electrical energy consumption monitoring in industrial and commercial environments. It features a clear digital display, integrated optical communication port, and dedicated LED indicators for real-time active and reactive power monitoring. Built to rigorous standards, it ensures reliable performance for high-precision energy management applications.

## Electrical Specifications

Voltage Rating	3x57.7/100V
Current Rating	3x1(6)A
Frequency	50 Hz

## Performance Metrics

### Pulse Constants

**5000 imp/kWh**

Active Power

**5000 imp/kvarh**

Reactive Power

## Compliance & Standards

Regulatory Standards	DL/T614-1907, GB/T17883-1999, GB/T17882-1999
----------------------	--

## Features

### Key Features

- Three-phase four-wire configuration
- Digital display interface
- Optical communication port
- Active and reactive power LED indicators