

Three-Phase Electronic Prepaid Energy Meter

This three-phase electronic prepaid energy meter is designed for accurate measurement and prepayment management of electrical energy consumption. It supports 3X10(40)A current and 3X220/380V voltage.



Overview

Three-Phase Prepaid Energy Management

The DTSY188 G1 is a robust three-phase, four-wire electronic prepaid energy meter designed for precise electrical consumption management. It offers reliable active and reactive power measurement, making it suitable for industrial and commercial applications requiring prepayment functionality. The device is built to meet established national standards, ensuring accuracy and consistent performance in 50Hz electrical environments.

Technical Specifications

Rated Current

10 A

Rated Current

40 A

Max Current

Rated Voltage

3x220/380V

Frequency

50 Hz

Accuracy & Standards

Accuracy Class

Measurement Type	Class	Pulse Constant
Active Energy	1	800 imp/kWh
Reactive Energy	2	800 imp/kvarh

Compliance Standards

GB/T 18460.3-2001, GB/T 17882-1999

Features

Key Features

- Prepaid energy management
- Infrared communication interface
- Active and reactive power indicators
- Status and alarm indicators
- Three-phase four-wire system