

Three-Phase Electronic Watt-Hour Meter

This three-phase electronic watt-hour meter is designed for measuring both active and reactive energy consumption. It supports 3x220/380V at 50Hz and complies with GB/T 17215-200 and DL/T614-1997 standards.



Product Overview

Advanced Three-Phase Metering

The DTS(X)188 is a precision-engineered three-phase electronic watt-hour meter designed to measure both active and reactive energy consumption. Utilizing advanced microelectronics, this device is optimized for modern electrical network infrastructure and grid reconstruction projects. It provides reliable data collection with high accuracy standards, making it an essential component for comprehensive energy management.

Technical Specifications

Voltage Rating	3x220/380V
Current Range	3x15(60)A
Frequency	50 Hz

Accuracy & Performance

Accuracy Class

1 Class

Active Energy

2 Class

Reactive Energy

Pulse Constants

Energy Type	Constant
Active Energy	6400 imp/kWh
Reactive Energy	6400 imp/kvarh

Compliance & Standards

Standards	GB/T 17215-200, DL/T614-1997
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Features

Key Capabilities

- Active and reactive energy measurement
- Integrated display screen
- Communication interface
- Active and reactive power indicators