

Anti-Tampering Multifunction Watt-Hour Meter

This anti-tampering multifunction watt-hour meter is designed for accurate energy measurement. It features advanced anti-tampering mechanisms to prevent unauthorized access and manipulation of energy consumption data.



Product Overview

High-Precision Energy Monitoring

The SAM300 is an advanced anti-tampering multi-function watt-hour meter engineered for precise energy measurement across residential, commercial, and industrial sectors. It incorporates robust security mechanisms to effectively detect and prevent unauthorized data manipulation or meter tampering. With a clear LCD interface and remote communication capabilities, it provides a comprehensive solution for real-time energy tracking and system management.

Key Features

Security Features

Anti-tampering mechanism, Unauthorized access protection, Data integrity security

Measurement Metrics

Measurement Capabilities

- Active energy
- Reactive energy
- Voltage
- Current
- Power factor
- Frequency

Technical Specifications

Device Metrics

300 SAM

Series Model

Connectivity & Display

Interface Details

- Clear LCD display
- Remote monitoring support
- Multiple communication interfaces