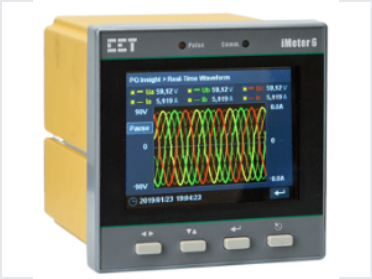
Multifunction Digital Power Meter

This digital multifunction power meter is designed for comprehensive electrical parameter monitoring. It measures phase voltages, currents, frequency, power factor, active and reactive power, energy consumption, and total harmonic distortion.



ADDITIONAL IMAGES

Product Overview

Comprehensive Power Monitoring

This multifunction digital power meter is designed for precise monitoring and analysis of electrical power systems in industrial, commercial, and utility environments. It provides real-time measurement of critical parameters including phase voltages, currents, frequency, power factor, and energy consumption. With advanced features like total harmonic distortion (THD) analysis and waveform visualization, it ensures accurate data for efficient energy management and power quality assessment.

Key Capabilities

Advanced Analysis

Real-time Waveform • Power Quality Insight • Demand Monitoring • Min/Max Logging • Time-of-Use (TOU)

Measured Parameters	Phase Voltages, Currents, Frequency, Power Factor, Active Power, Reactive Power, Energy Consumption, Demand, Total Harmonic Distortion (THD)

Technical Specifications

Display & Interface

1 Type
Color Display

Communication & Control

- Remote monitoring support
- Remote control capabilities
- Standard communication protocols