

# YOUR SMART BUSINESS PARTNER



## Electric Smart Meter

This smart meter provides accurate and detailed energy management for both the consumer and the utility company. It eliminates estimated bills by automatically sending real-time usage data to your provider and allows for two-way communication, enabling faster outage detection and remote management. The meter records detailed usage data in short intervals, giving you a clear picture of your consumption patterns, and comes with an in-home display for instant feedback on your energy use.

## Features and Capabilities

- **Accurate, Real-Time Billing:** This smart meter automatically sends your exact energy usage data to your utility company. This eliminates estimated bills, ensuring you only pay for the electricity you actually use. It also reduces human error from manual meter readings.
- **Two-Way Communication:** This smart meter sends data to the utility and receive information and commands from them. This allows your energy provider to remotely connect or disconnect your power, update tariffs, or send alerts. It also means it can detect and respond to power outages much faster.
- **Detailed Usage Data:** This smart meter records your energy consumption in short intervals, often every 15 to 30 minutes. This detailed data gives you a clear picture of your usage patterns, helping you identify which appliances are using the most power and when.
- **In-Home Display (IHD):** This smart meter comes with a small, portable display that shows you your energy usage in near real-time, often in pounds and pence or kilowatt-hours. This gives you instant feedback on your consumption, empowering you to make smarter choices and save money.
- **Support for Variable Tariffs:** The detailed data from this smart meter enables a new generation of time-of-use tariffs. These plans offer cheaper electricity during off-peak hours and more expensive rates during peak hours, giving you the opportunity to save money by shifting your energy consumption to different times of the day.

## CONTACT US