



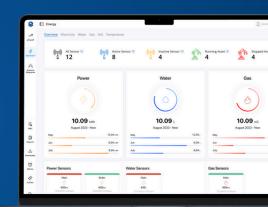
dataTrack™

A Cutting-Edge Al-Powered EMIS



Complete Visibility, Complete Control

Unify all your utility, asset, and production data on a unified platform.



dataTrack™

dataTrack™ is a cutting-edge Energy Management Information System (EMIS) that delivers real-time visibility, Alpowered insights, and cost, consumption, and emissions analytics across all your facilities.

Real-time Monitoring

Don't wait for surprises on your monthly utility bill. With dataTrack™, you're always in control.

Bill Analysis

Simplify your energy bill management across all your facilities so that you can easily identify and measure costreduction opportunities.

Production Data Analysis

Link energy and production data so you can pinpoint cost drivers, evaluate your CO2 emission impact, and optimize efficiency.



Energy, Water, and Gas

All your energy, water, and gas data in one place.



Data Export

Export sensor, emissions, and cost data into CSV formats.



Comparative Reporting

Instantly generate comparative cost and consumption reports



Al Analytics

Get instant analysis on consumption trends and costs.



Anomaly Detection

Group sensors by floor, production lines, buildings, any way you like.



Plug & Play IoT Devices

Easy to install and scale IoT devices to quickly enable real-time monitoring.



Accessible Anywhere

Our responsible portal means you can access it from any device.

Al Energy CoPilot

Leveraging cutting-edge generative AI for energy management.



Al Energy CoPilot

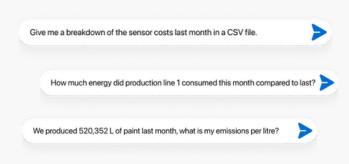
Edgecom Energy's AI Energy CoPilot is one of the first AI solutions trained specifically on industrial energy data. You can leverage its abilities to get insights on energy optimization, emissions reduction, and cost savings. AI Energy CoPilot is built right into dataTrack™, so it can analyze your real-time facility data directly and provide you with tailored and actionable insights.

This powerful digital energy ally can also generate 24-hour production schedules based on energy prices and facility constraints.

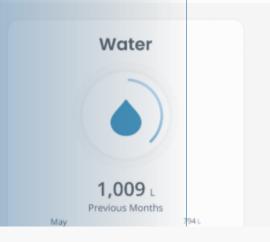
Got a Question? Just Ask.

Al Energy CoPilot transforms how you get your answers. Whether you're in a different department or just need to create a quick report, just ask and you shall receive.

- ✓ Instant analysis at your fingertips
- ✓ API and SCADA Integration
- ✓ Generate and export CSVs
- Democratize your energy, emission, and financial data







Real-time Monitoring

Don't wait for surprises on your monthly utility bill. With dataTrack™, you're always in control:

- See utility consumption as it happens.
- ✓ Track real-time energy costs.
- Identify usage spikes instantly.
- Make Informed decisions on the spot.

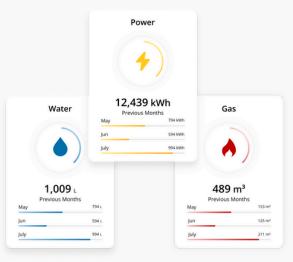
Stay ahead of the curve and turn energy data into savings – all in real time.



Custom Alarms

Take control of your building and assets with custom alarms. Set consumption boundaries for individual sensors to ensure everything runs smoothly.

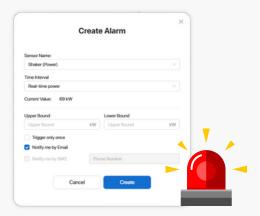
Leverage the consumption and efficiency insights you gained from our reports and smart alarms to stay ahead of any issues that may arise.



Instant Reports

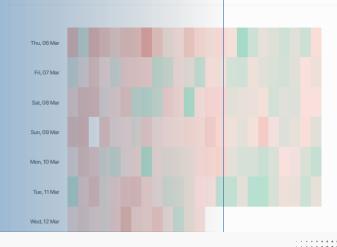
dataTrack™'s integration with Al Energy CoPilot enables instant report generation with energy and cost insights.

- Compare weekly data
- Projected monthly consumption and cost
- Clear data visualization
- Insights on efficiency opportunities



Powerful <u>Features</u>

dataTrack™ helps you minimize energy costs while maximizing production.



Sensor Grouping

Group sensors to measure the consumption and costs of a group of assets. Use this feature to create virtual production lines, zones or processes.

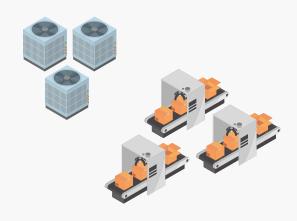
- Measure energy, cost, and CO₂ intensity of a production line.
- View overall performance at a glance and quickly spot irregularities or trends
- Run group-level analytics to identify inefficiencies



Bill Analysis

Simplify your energy bill management across all your facilities so that you can easily identify and measure cost-reduction opportunities.

- Track 12-month trends across all billing line items
- View daily averaged amounts for each month
- Download charts for reporting and analysis
- Bills are automatically added to the system no manual uploading needed!



Production Data

Track and analyze intensity metrics per asset or group over user-defined intervals.

- Identify the energy cost per unit produced.
- Identify total CO2 emissions per unit produced.
- Easy data entry by uploading production amounts via a structured CSV file
- Compare target versus actual



IoT Hardware that Just Works

We offer a variety of plug-and-play sensors that is easy to install, non-disruptive, and scalable.



Essential Sensors for Industrial and Commercial Buildings

Edgecom Energy offers a variety of IoT sensors to help you take control of your consumption. These are some of the core sensors for our IoT ecosystem. For more specific monitoring needs, contact us for more information.

Batteryless Amp Logger

Self-powered, cumulative amp logging.

- Lora-Enabled
- 3 Phase Meter
- ✓ Clamp-on Transformer



Hub 2.0

Connects your IoT sensors to the cloud.

- Lora-Enabled
- ✓ LTE Support
- Long-distance coverage

Pulse Counter

Converts pulses into utility data.

- ✓ Lora-Enabled
- ✓ IP76 Waterproof
- Up to 5 Years of Battery Life

Internal Air Quality Monitor

Indoor environmental monitoring.

- Lora-Enabled
- ✓ IP65 Rated
- USB-C Power Option





About Edgecom Energy

At Edgecom Energy, we empower commercial and industrial energy users to outsmart rising energy costs with an all-in-one energy management solution. Our innovative technology helps you turn costs into savings, data into insights, and your facility into a sustainable powerhouse with our Al-powered solution.

