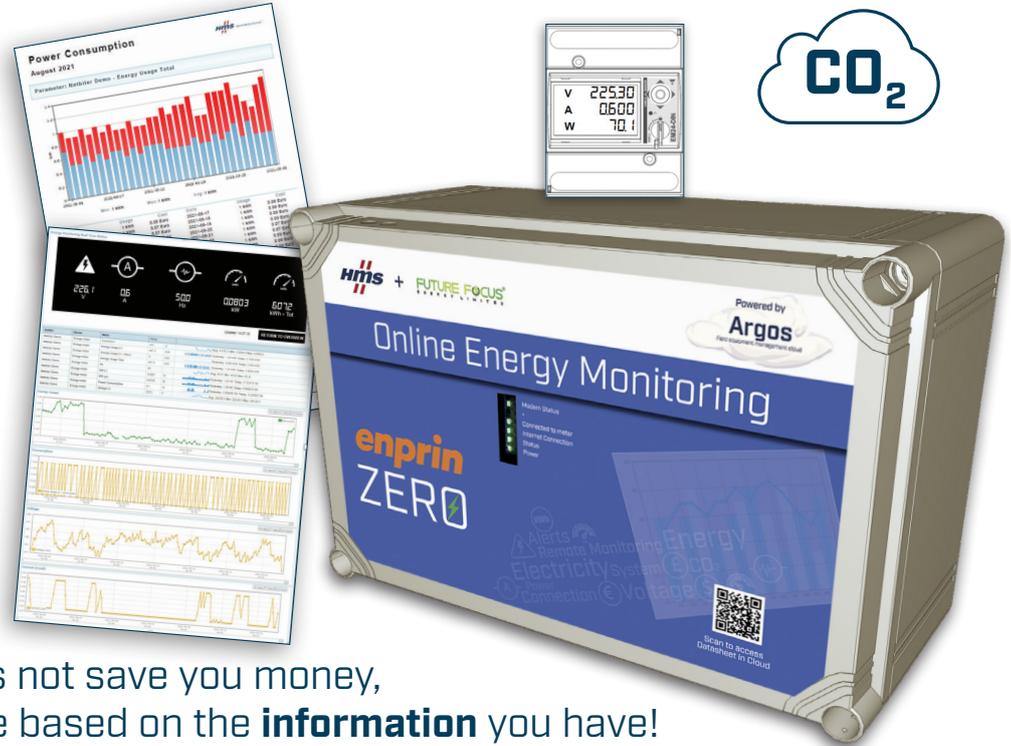# BEMS - Boxed Monitoring Solutions

Our Boxed Monitoring Solution empowers you to monitor and manage energy usage efficiently, driving operational excellence and regulatory compliance with ease.

Experience the future of energy management today.

CO_2

Monitoring alone does not save you money, It's the **action** you take based on the **information** you have!

Features & Benefits

- Ready to install
- User friendly
- Pre-configured Templates
- Modular
- Automatic Reports & Alerts
- AC Integration
- Monitor
  - Energy
  - CO_2
  - Temperature
  - Environmental conditions

Our versatile Boxed Energy Monitoring Solution is designed to meet the dynamic and environmental needs of retail, commercial, industrial, and facility management sectors. This compact, cloud-based solution also offers seamless integration with AC units, ensuring efficient energy monitoring and management.

Cloud-Based Monitoring: Benefit from real-time data access and control with our robust cloud platform, ensuring you are always in tune with your energy consumption.

4G Enabled: Experience independent monitoring without relying on facility connections, thanks to our advanced 4G capabilities, providing uninterrupted data transmission.

Scalable and Expandable: Start with what you need and expand as required. Our solution grows with your energy monitoring needs.

Compliance Made Easy: Simplify compliance with regulatory requirements such as CO_2 reporting. Our system facilitates easy and accurate data collection and reporting.

Pre-Configured Dashboards: Choose from a variety of pre-configured dashboards tailored for multiple applications and energy meters, allowing for instant setup and immediate insights.

Accessibility and Alerts: Stay informed with automatic reporting, real-time alerts, and easy access to your data from any device.

Retrofit Friendly: Ideal for retrofitting to existing equipment or metering systems, ensuring compatibility and ease of implementation.

Open API: Data can be imported into a user's existing energy monitoring system if required.

Applications

- Retail Sector • Commercial Buildings • Environmental and Sustainable Monitoring
- Tenant Recharging • AC Monitoring and Control • Solar PV & Battery
- Remote or Portable Equipment

Panel Enprin Zero:

Dimensions: H x D x W (mm): 200 x 300 x 132

Containing:

- Datalogger, Internally Fused, Power Supply, Field wiring terminals

Connectivity:

- LAN & 4G enabled
- GPS built-in
- Modbus
- Digital & analog inputs
- Relay output

Part number:

EPNB360-0

Panel Enprin One:

Dimensions: H x D x W (mm): 400 x 300 x 132

Containing:

- Datalogger, Internally Fused, Power Supply, Field wiring terminals
- CT Energy meter* supporting single or 3-Phase connectivity
- Meter can be supplied as MID compliant if required

  * CT can be ordered separately

Connectivity:

- LAN & 4G enabled
- GPS built-in
- Modbus
- Digital & analog inputs
- Relay output

Part numbers:

EPNB360-1
EPNB360-1MID

Contact:
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