



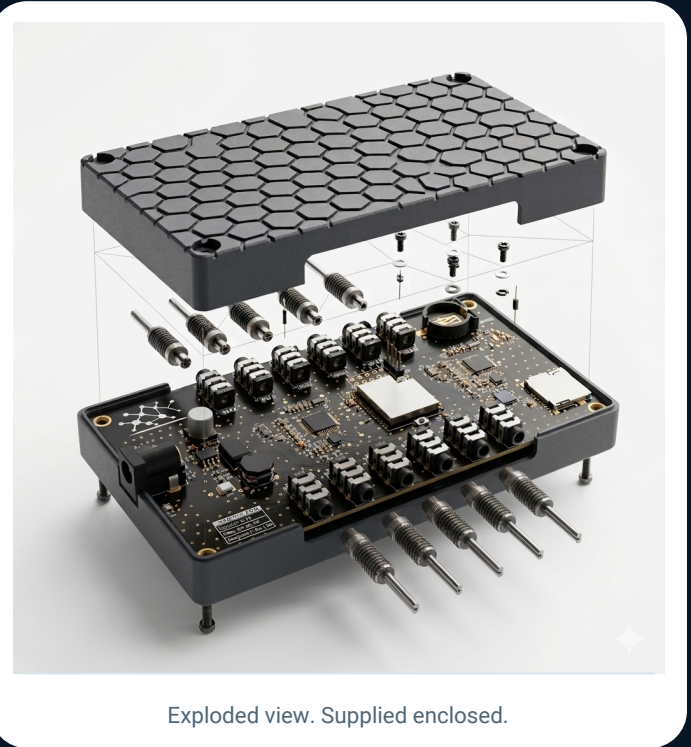
CIRCUIT-LEVEL MONITORING

eForce

Know which circuits are driving demand.

See beyond the total load. Bring 12 current-transformer channels into one enclosed sensor to compare equipment, investigate unusual consumption, and make better-informed energy decisions.

12 CT channels / Electrical measurements
Zigbee connection to CrossControl



12

CT input channels

6

Metrics per channel

Zigbee

Link to CrossControl

Field data. Clearer decisions.

01

See every monitored load

Compare up to 12 CT inputs to understand where demand comes from.

02

Go beyond current

Review active, reactive and apparent power, power factor and phase angle.

03

Turn readings into insight

Use EnrgTech trends and load comparisons to support operational decisions.



SPECIFICATIONS & DEPLOYMENT

Built to fit your operation.

HVAC and pump studies / Circuit comparisons / Maintenance insight

COMPLETE ENCLOSED DEVICE

134 × 72 × 24 mm

Approx. L × W × H. Excludes connected plugs and cables.

Sensing & measurements

Current inputs	12 current-transformer input channels
Per-channel metrics	Current, active power, reactive power, apparent power, power factor, and phase angle
Voltage	Shared voltage-reference measurement
CT connections	12 × 3.5 mm input sockets for compatible CT sensors
Measurement range	Determined by the selected CT sensors and calibration; confirm for your installation
Reporting	Configurable reporting interval through CrossControl

Connectivity & operation

Wireless link	2.4 GHz Zigbee to a compatible CrossControl gateway
Power input	9-12 V AC through a compatible external adapter
Local recording	microSD logging support; card configuration is order-specific
Timekeeping	Real-time clock with battery-backup support
Firmware updates	Wireless updates managed through CrossControl

PLAN YOUR INSTALLATION

Match your circuits

Confirm CT current ratings, conductor sizes and the shared voltage-reference setup. Phase arrangement must be checked for your electrical system.

Complete your installation

Requires a compatible CrossControl gateway for portal access. Confirm CT quantities, compatible AC adapter and storage card configuration with your order.

Ready to connect?

Current pricing, availability and installation support

[Explore & order](#)