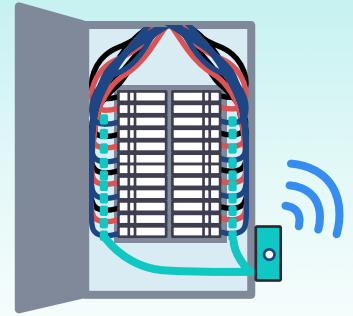


Verdigris EV1 for Commercial Buildings

1. Our sensors monitor any electricity main, distribution panel feed, or circuit breaker in any building.
2. Real-time Energy Data Gateway through WiFi to the cloud (with optional on-premises server or BMS integration).
3. Our mobile app provides automatic email alerts to predict and notify when problems happen.
4. Our web dashboard provides a 24/7 analytics tool to manage your systems.
5. Automated weekly and monthly reports deliver insight and measure progress.



Breaker Panel Types Served

The Verdigris EV1 works with a near limitless range of breaker boxes, sub-panels, and electricity mains serving any building type. The system hardware can be mounted externally on the outside of breaker panels, or on a nearby wall or junction box.

- Panel and voltage types (up to 42 breakers/panel):
 - split-phase 100-277V
 - three-phase 120/208V
 - three-phase 240/416V wye
 - three-phase 277/480V wye
 - three-phase 277/480V delta*
- Frequency: 50-60 Hz
- Current measurement range (Amperage): 1A - 10,000A

* Depending on your physical space, three-phase delta panels may require an additional accessory. For more info see <http://verdigris.co/faq> or contact your account representative.

Data Available to You

Your high resolution data is transmitted wirelessly through WiFi, stored on the cloud, and is available 24/7 from any desktop, laptop, tablet, or smartphone web browser. You can also download a csv of your data or connect to our API at anytime.

- Precision: 10mW
- Sampling frequency: up to 7.68 kHz
- Data access via API: unlimited
- Historical data availability on the web:
 - 1-minutely: indefinite
 - 15-minutely: indefinite
 - 1-hourly: indefinite
 - Daily: indefinite

