

# Real-Time Electricity Monitoring

Monitor power usage 24/7 • Real-time display • Full history • Configurable alerts • Mobile



## Product Features:

**Web interface (MyEyedro.com)** via standard web browsers

**Live view** - See power usage and cost streaming in real-time PLUS full details for any day in history

**Summary view** - See hourly, daily, weekly, monthly summary of power usage and cost.

**Benchmark** - See comparison of usage across days, weeks, months. Great for before & after tests.

**Daily cost estimate** - See cost so far today.

**Bill estimate** - See estimate of electrical bill for current bill period.

**Bill comparison** - See energy reduction progress by comparing against previous bills.

**Phase balancing** - See difference in loading of each phase.

**Alerts** - Be notified of power or network failures (ie. MyEyedro stops receiving communication from your module).

**Sharing** - You may give permission to other users to see your power usage (useful for landlords).

**Manage multiple systems** - Add any number of systems to your account.

**Security** - All data is stored on secure servers.

**Export** - Export data in csv format for further analysis.

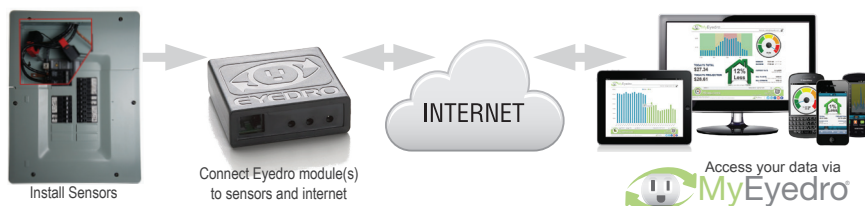
## Benefits of monitoring with Eyedro:

- Discover phantom power, peak power, and waste
- See details behind your electric bill in real-time
- Measure improvements Eg. New lighting
- Verify equipment works Eg. Backup generator
- Be notified if power/internet fails
- Understand tenant usage
- Reduce usage, save \$, and help the environment

## What can be monitored with Eyedro?

- Commercial buildings, homes, and cottages
- Tenant usage in apartment buildings and malls
- Equipment such as air conditioners, solar panels, hot tubs, and machinery

## How Eyedro works:



## Simple Installation + FREE Monitoring



# Eyedro Business

for commercial and light industrial (3-phase up to 5000A/600V) applications

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## Eyedro Business Electricity Monitor

Includes:

- qty1 Eyedro Business all-in-one module
- qty3 Sensors (200A \*substitutions available)
- qty1 Power supply
- 10ft (3m) Ethernet cable
- Free monitoring (basic service)



## Eyedro Business Wireless Electricity Monitor

Includes:

- qty1 Eyedro Business 3-sensor module
- qty1 Eyedro Business gateway module
- qty3 Sensors (200A \*substitutions available)
- qty2 Power supplies
- 3ft (.9m) Ethernet cable
- Free monitoring (basic service)



## Eyedro Business 3-Sensor Expansion Module (Not Shown)

Includes:

- qty1 Eyedro Business 3-sensor module
- qty3 Sensors (200A \*substitutions available)
- qty1 Power supply

## Eyedro Business 2-Sensor Expansion Module (Not Shown)

Includes:

- qty1 Eyedro Business 2-sensor module
- qty2 Sensors (200A \*substitutions available)
- qty1 Power supply

## Eyedro Business 1-Sensor Expansion Module (Not Shown)

Includes:

- qty1 Eyedro Business 1-sensor module
- qty1 Sensor (200A \*substitutions available)
- qty1 Power supply

## Technical Features:

**Non invasive installation** - Simply clip the sensors around circuit to be monitored

**No complicated configuration** - Just connect the module to the internet

**One second resolution**

**Low bandwidth usage** - Typically less than 1MB per day

**Uptime** - Receive an alert if communication to Eyedro system is lost

**Privacy** - Electrical data sent over the internet has no personally identifiable information

**Access via MyEyedro.com** from any web browser or smart phone

**No batteries** to end up in landfill

**Monitors up to 5000A/600V service**

**Wireless** - Private mesh network between modules (wireless version only)

**Expandable** - Up to 32 sensor modules (96 total sensors) per wireless gateway

**Product manual and MyEyedro user guide at [eyedro.com/support](http://eyedro.com/support)**

## For further information

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