



NZTAP MANUFACTURER CASE STUDY



WHAT IS IT?

Eyedro Green Solutions Inc. is a software and electronics design company making electricity usage easy to understand. We provide simple solutions for monitoring your electricity in real-time. Combined with the MyEyedro cloud service, Eyedro is an affordable, easy to install and scalable electricity monitor for your home and business.

The Eyedro Electricity Monitoring System will help you keep an eye on your electrical consumption. Its non-invasive design measures electrical current supplied to the building and computes the power consumed. Data is stored on a remote server 24 hours a day - 7 days a week - 365 days a year. There is no need to worry about losing your data or running out of storage space. Your data is available for review from anywhere you have access to the internet - at home, at work or on the go! The easy to use interface allows you to view your current and historical data, daily averages, bill to date and even predict what your total bill will look like. Use the browser on your mobile phone to walk through your house switching appliances on and off.

The Eyedro Electricity Monitoring System will help you realize just how much electricity you are wasting every day and how much money you could save by reducing that waste. You will soon realize that simple changes in your habits - like turning off lights, unplugging unused equipment, or dialing back the thermostat - will result in less consumption and more money in your pocket.

MANUFACTURER BACKGROUND

Eyedro Green Solutions Inc. is a manufacturer of energy monitoring products for electricity, water and gas. They are made in Ontario with next day delivery. Eyedro has been in business for over 10-years and installed their products in over 146 countries.

INSTALLATION

The product is installed directly on the electrical panel, after construction is complete. Installation is simple and non-invasive. Sensors can typically be installed in minutes. It is always recommended that installation be performed by a licensed electrician. Installation in minutes by a technician:

1. Install sensors (2 kinds)
2. Install power block
3. Connect to home WIFI
4. Login to www.myeyedro.com or buildername.eyedro.com

Installation manuals available on the website: <https://eyedro.com/support-manuals/>

STANDARDS & CERTIFICATIONS

This product has been tested and found in compliance to:

- Safety Requirements For Electrical Equipment For Measurement, Control, And Laboratory Use - Part 1: General Requirements [UL 61010-1:2012 Ed.3+R:29Apr2016]
- Safety Requirements For Electrical Equipment For Measurement, Control, And Laboratory Use
- Part 1: General Requirements (R2017) [CSA C22.2#61010-1-12:2012 Ed.3+U1;U2]
- CAN ICES-3 (B)/NMB-3(B); ISED Canada ICES-003, Issue 6, Class B - Information Technology Equipment (Including Digital Apparatus).
- Federal Communications Commission (FCC), Part 15, Subpart B, Class B - Unintentional Radiators.

BENEFITS AND COSTS

- Makes electricity usage very easy to understand to consumers.
- Eyedro is an affordable, easy to install and scalable electricity monitor for homes and businesses.
- Awareness can lead to energy savings, cost savings and a peace of mind.
- Users will be able to monitor real time energy consumption and generation.

CONTACT?

Do we want to provide contact info here

