everactive

Leading Sustainable IoT

Everactive is pushing the boundaries of energy efficiency. By lowering power requirements (1,000x lower compared to competing chipsets!), Everactive avoids the hazards of batteries and sustains IoT devices indefinitely. Readily available "micro-renewable" harvested energy is applied to maximize the triple bottom line—**people, planet, and profit**—of IoT solutions.

What this means:
Users of Everactive's platform get an explosion of real-time data, using only "evergreen" sustainable energy.

Measurable Impact

7.4M+ IN NET ANNUAL SAVINGS FOR CUSTOMERS

CO_2 78,518 = 15,390

REDUCING 78,518 TONS OF CO_2 = REMOVING 15,390 PASSENGER CARS FROM THE ROAD EACH YEAR

1.3M MMBTUs = 38,046 US HOMES

SAVING 1.3M MMBTUs OF ENERGY = EQUIVALENT OF 38,046 US HOMES AT "NET-ZERO ENERGY" FOR ONE YEAR

Everactive has generated over 1.5 billion data points using less energy than it takes to run a microwave for 10 minutes.

1.5 billion data points using a mere 1.08 kWh of energy.

That's the energy equivalent of:

RUNNING A WINDOW AC UNIT FOR LESS THAN 1 HOUR

OR

BREWING 3 POTS OF COFFEE IN A STANDARD DRIP COFFEE MAKER

OR

BAKING 2 BATCHES OF COOKIES IN A HOUSEHOLD OVEN

OR

MAKING 3 SERVINGS OF WAFFLES IN A HOUSEHOLD WAFFLE IRON

10 MIN

*Data current as of December 2021. Estimated annual savings is based on the number of Steam Trap Management (STM) sensors and an average of the key deployment inputs. Energy consumption stats include the energy of batteryless Eversensors—not wired gateways or cloud infrastructure.