

# Wireless & Self-Powered Applications

EnOcean Alliance Member Solutions



## Infinite Sensing & Control

(literally - systems are self-powered and they operate autonomously)

**Self-Powered.** EnOcean Alliance members have been making buildings smarter for 20+ years. Collectively, more than 1M buildings now benefit from EnOcean Alliance member solutions. It is now **abundantly easy** to add sensor, switch and controller solutions to any building.

Facility and project managers reduce energy spending, shorten installation times, reduce CO2 output, enjoy maintenance-free operations, etc. - all while increasing tenant comfort.

**Wireless.** EnOcean's energy harvesting wireless technology enables flexible solutions for apartment buildings and nursing homes. Sensor data collection allows building managers to streamline operational expenses while providing tenants with premium living conditions. There are many housing environments where battery-less / wireless solutions prevail over battery-dependent / wired solutions.

**Maintenance-Free.** Smart spaces require sensor data for monitoring a building's vital signs. In the EnOcean world, this is easy! Self-powered wireless sensors enable space and energy utilization as well as hygiene and social distancing optimization.

**Easily Connect  
to Existing  
Access Points  
& Networks**

## Connect with Alliance Member Solutions

When you see the EnOcean logo affixed to a device; it means the device was built by an EnOcean Alliance member upon the EnOcean radio standard (ISO/IEC 14543-3-10/11).



This is the mark of a solution that provides building & space managers energy harvesting & wireless controls that cut costs & save time.

PLUS ... the controls increase comfort and security; while reducing energy usage and CO2 output.

To learn more about the eco-system of EnOcean Alliance member solutions:

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