



Home Automation

Self-powered wireless sensors from EnOcean make a home intelligent and energy-efficient

In residential building, you see an increasing number of houses that are striking not just for their modern architecture but also for the innovative, eco-friendly technology invested in them. A major objective of this is energy efficiency.

Self-powered wireless technology is ideal for retrofitting in residential building. If an attic is renovated or expanded or further switches are to be added, EnOcean technology is the simple, speedy and value-for-money alternative to cabling, breaking and other time-consuming and costly renovation chores.

Advantages at a glance

- Energy savings
- Flexibility of the applications
- Time-savings
- Maintenance-free
- Ecological compatibility
- Reduced fire risk and inductive fields
- Cost-savings

Applications "Enabled by EnOcean"

- [Lighting](#)
- [Shading](#)
- [Presence detection](#)
- [Window monitoring](#)
- [Room temperature sensing](#)
- [Measured data acquisition](#)
- [Subsystem in building services management \(e.g. LON, KNX\)](#)