



Products & Technology

EnOcean manufactures and markets world-leading energy harvesting technology, sensors, and RF (radio frequency) communication in a single solution for building and home automation, lighting, industrial, automated meter reading and environmental applications.

- [EnOcean Modules and Accessories - 868 MHz](#)
Overview of EnOcean Modules and Accessories with 868 MHz: Transmitters, Receivers, Transceivers, Energy Harvesters, Kits and Accessories suitable for Europe and other countries adopting R&TTE specification.
- [EnOcean Modules and Accessories - 315 MHz](#)
Overview of EnOcean Modules and Accessories with 315 MHz: Transmitters, Receivers, Transceivers, Energy Harvesters, Kits and Accessories suitable for North America and other countries adopting FCC specification.
- [EnOcean Technology](#)
Self-powered wireless sensor technology from EnOcean – Green. Smart. Wireless.
- [Energy Harvesting](#)
Green – Self-powered wireless sensors from EnOcean harvest and manage the smallest amount of energy from their environment.
- [Intelligent Sensors](#)
Smart – Self-powered wireless sensor technology from EnOcean enables optimal energy management.
- [Radio Technology](#)
Wireless – Radio technology from EnOcean enables to generate a surprisingly long-range signal with astoundingly small amounts of harvested energy.
- [Standardization](#)
Overview of communication profiles of current and upcoming products "Enabled by EnOcean".
- [Patents](#)
EnOcean protects its innovative developments through worldwide patents covering basic concepts, components or applications. About 40 patents are currently pending or already awarded throughout the world.