ABB EcoSolutions™ – KNX Presence Detector

Reliable detection of motion and presence

Expertise always works. Almost unnoticed

Knowing if people are in or moving around the building is a valuable asset for the efficient automation of any property. The ABB i-bus® KNX range of innovative motion and presence detectors helps to control and manage daily tasks in throughout a building. Whether lighting, heating, air-conditioning or security related functions, this portfolio of premium design, high quality detectors can significantly improve levels of safety, efficiency and comfort throughout the building.





Takeback

Products in scope of the EU WEEE

Designed for long life time according to the standard EN50491 - MTBF (Mean Time Between Failures) > 10 years

(LINK to declaration)

Design

Lifetime

Products can perform in a more efficient way than originally planned for as the impact of a digital programming and updates over their complete lifetime

Improved efficiency

ABB's KNX Presence Detectors make our customer's operation more resiliant and help to reduce energy consumtion in buildings.



All non-hazardous waste is recycled, and we continuously work to minimize waste in our operations.

Sustainable packaging materials

Packaging is made of recycled cardboard.



Third-party verified Environmental Product Declaration

EPD compliant with ISO 14025 Type III (externally verified), ensuring data accuracy and full transparency on the product's environmental impacts throughout its life cycle. (Click here to view the EPD)



Low-carbon manufacturing

This product is manufactured in an ABB facility that is powered by renewable energy.