

Door/Window Sensor



The xComfort door/window sensor is a wireless slimline sensor for monitoring doors and windows that also enables the activation of smart home functions.

Save energy while increasing your comfort and safety.



Powering Business Worldwide



xComfort Door/Window Sensor

At a glance

- Long battery life with standard CR2 battery
- Easy and flexible installation, with screws or adhesive tape
- Fully xComfort RF-compatible
- Sleek and compact design that blends into any interior

Function & Features

The surface-mounted xComfort door/window sensor is used for monitoring doors or windows. It is available in different colors to match any interior.

The sensor and the magnet can be mounted on the door or window with adhesive tape and/or screws. Spacers are also available to ensure flush mounting of the magnet and contact.

Possible Applications

The xComfort door/window sensor is a universal solution for monitoring doors and windows and controlling the lights and temperature inside your home. It significantly contributes to energy savings and increased levels of comfort and safety.

Save energy: as soon as you open a door or window, the xComfort sensor will set the heating to frost protection, and it will only return the temperature to comfort levels once the door or window has been closed.

Peace of mind/safety: once a door or window has been opened, the sensor will prevent the blinds from closing. No visual check is required to verify that the door/window or blinds have not been damaged.

Increased comfort/safety: you can set the xComfort door/window sensor to turn on the lights as soon as you open the front door, and you can even combine it with fixed macros for coming home – or you can use it to turn on the light inside your wardrobe once you open the wardrobe door.

Peace of mind: if the “away” mode is activated, the xComfort controller will send you a notification in case a window has been left open.

The door/window sensor is battery-powered, and uses a CR2 battery that is easy to replace without special tools.

A multi-color LED indicates when the battery is low and needs to be replaced, or if any other corrective action is necessary. Via a button on the device, users can select whether the ON command will be sent when the door/window is closed or open. The door/window sensor is part of the powerful xComfort family.

- Would you like to control your doors and windows remotely?
- Are you wasting energy in your home without knowing it?
- Are you tired of clunky and ugly devices with no smart functions?



xComfort Door/Window Sensor with a choice of 4 different finishes to suit all interiors



Technical Specifications

Battery powered, CR2 3 V (battery included)
Battery lifetime 5 years (TYP)
Low battery indication via LED
Radio frequency 868.3 MHz (xComfort compatible)
RF connection status indication via multi-color LED
Degree of protection IP20
Operating temperature 0 - 40 °C
Mounting with screws or adhesive tape (included)



Selection Information

Type Designation	Color	Art. No.
CDWA-01/3a	Warm white	300294
CDWA-01/3b	Bright white	300295
CDWA-01/3c	Grey	300296
CDWA-01/3d	Brown	300297



xComfort: Eaton's Wireless Solution

xComfort is Eaton's robust and reliable wireless system for building automation with a proven competitive advantage.

It simplifies and speeds up installation and commissioning in residential and (light) commercial buildings, while also significantly reducing costs. With xComfort, installers can offer their customers outstanding added value.

The options range from flexible, low-cost wireless switching/dimming solutions to complete systems for increased comfort, security and safety as well as energy savings.

xComfort is equally ideal for new buildings and retrofits.



Eaton is a power management company with 2018 sales of \$21.6 billion. Its energy-efficient solutions help customers effectively manage electrical, hydraulic and mechanical power more reliably, safely and sustainably. The company is dedicated to improving the quality of life and the environment through the use of power management technologies and services. Eaton employs 99,000 people worldwide, and sells products to customers in more than 175 countries.

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