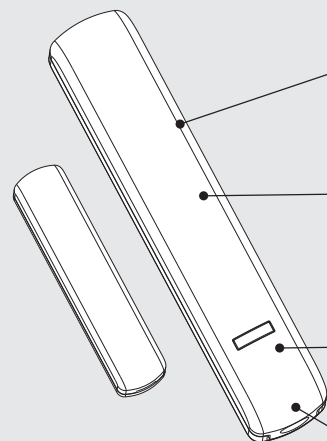
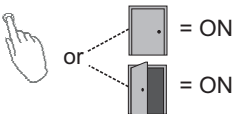


Door/Window Sensor CDWA-01/3..



 **Battery CR2**
Long battery service life

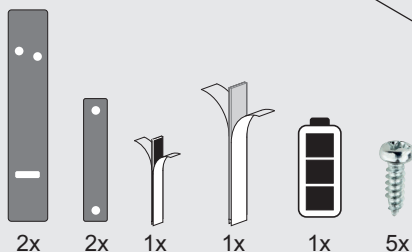
Selectable sensor behavior:




Multi-Color Status LED



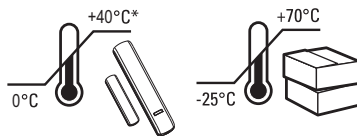
IP20



Colors	Type Designation
Warm white	CDWA-01/3a
Bright white	CDWA-01/3b
Grey	CDWA-01/3c
Brown	CDWA-01/3d

Technical Data / Technische gegevens / Tekniske data / Technische Daten / Technická data

Power supply	Battery, CR2 3 Vdc
Battery Service Life	>5 years (TYP)
Behavior sensor	ON if closed (factory default) ON if open (selectable)
Max. Distance	Fe < 10 mm (sensor/magnet) None Fe < 15 mm (sensor/magnet)
Button Operation	Set sensor behavior
LED	Multi-Color operation status
Dimensions	
Magnet	55 x 12 x 12 mm (H x W x D)
Sensor	103 x 19 x 29 mm (H x W x D)
RF	868.3 Mhz (xComfort compatible)
Max. RF power	25 mW (ERP)

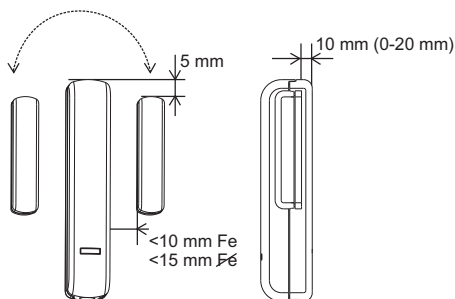


MRF	Version 2.64
RM	Version V41c
SHC-RF	Version 2.21
ECI-RF	Version 2.10
USB-RF	Version 2.10

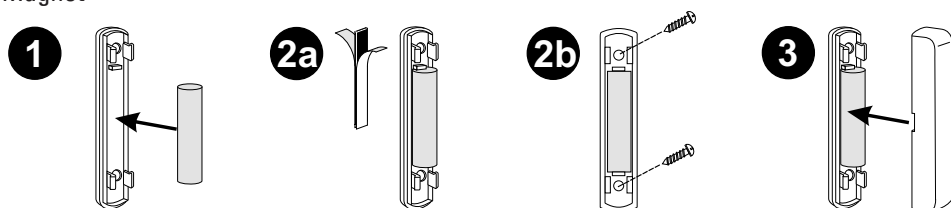


www.eaton.eu/xcomfort

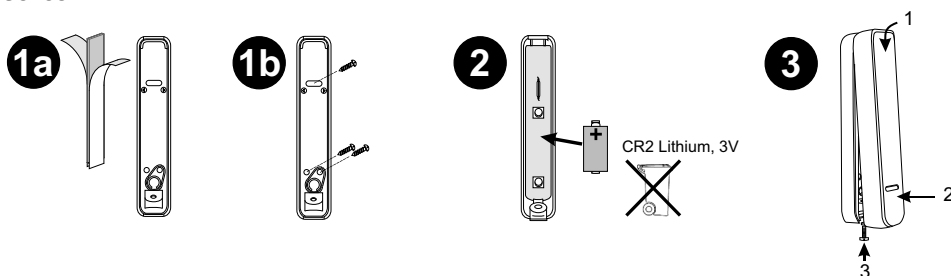
Magnet positioning / Positionering magneet / Plassering av magneten / Positionierung des Magneten / Umístění magnetu



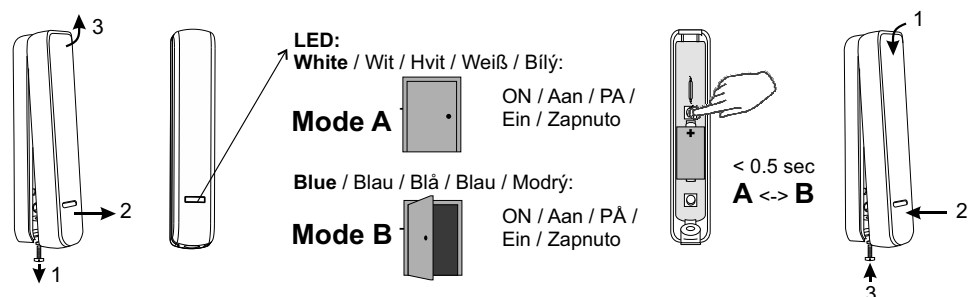
Mounting / Montage / Montering / Montage / Montáž: Magnet



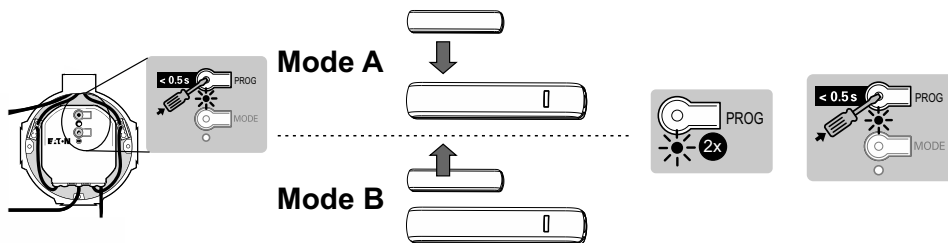
Sensor



Change contact type / Contact type wijzigen / Endre kontakttype / Kontakttyp ändern / Změnit typ kontaktu

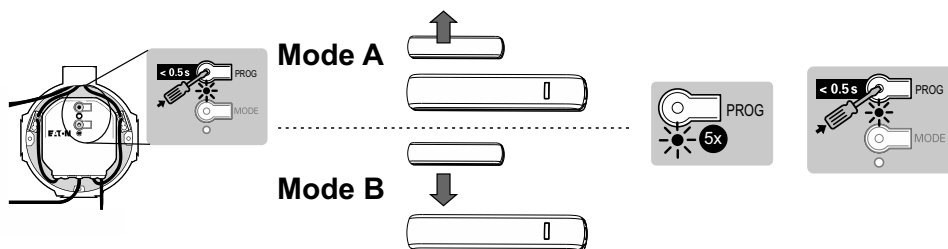


Assign Sensor in Basic Mode* / Sensor in Basic Mode toewijzen* / Tilknytte i Basic Mode* / Zuweisen des Sensors im Basic Mode* / Přiřadit v základním režimu*



*Supported by: CSAU, CDAU, CJAU, CDAP, CSAP

Remove Sensor in Basic Mode / Sensor in Basic Mode verwijderen / Fjerne i Basic Mode / Löschen des Sensors im Basic Mode / Odstranit v základním režimu



LED during operation / LED tijdens bedrijf / LED under drift / LED im Normalbetrieb / LED během provozu

During 20 sec after status change / Gedurende 20 seconden na statuswijziging / I løbet av 20 sek etter statusendring / Nach Statusänderung für 20 Sekunden / Během 20 sekund po změně stavu

Blue flashing

Blauw knipperend
Blå blinkende
Blaues Blinken
Modrá blikání

No assignment

Geen toekenning
Ingen oppgave
Keine Zuordnung
Žádná přiřazení

Orange flashing

Oranje knipperend
Oransje blinkende
Oranges Blinken
Oranžová blikání

Bad RF communication

Slechte RF-communicatie
Dårlig RF-kommunikasjon
Schlechte RF-Kommunikation
Špatná RF komunikace

Red steady

Rood continue
Rød, permanent
Rotes Dauerlicht
Červená stabilní

Replace battery

Vervang de batterij
Bytt batteri
Batterie wechseln
Vyměnit baterii

Red flashing

Rood knipperend
Rød blinkende
Rotes Blinken
Červená blikání

No RF communication

Geen RF-communicatie
Ingen RF-kommunikasjon
Keine RF-Kommunikation
Žádná RF komunikace

At status change, when activated in MRF / Bij statusverandering, indien geactiveerd met MRF / Ved statusendring, når aktivert med MRF / Bei Statusänderung wenn mit MRF aktiviert / Při změně stavu, když je aktivován MRF

Green short flash

Groene korte flits
Kort grønt blink

RF communication okay

RF-communicatie in orde
RF-kommunikasjon ok

Grünes kurzes Blinken
Zelené krátké bliknutí

RF-Kommunikation in Ordnung
RF komunikace je v pořádku



Declaration of Conformity

We, EATON Industries (Austria) GmbH
3943 Schrems, Eugenia 1
Austria

declare under our sole responsibility as manufacturer that the product (family)

Eaton - Door Window Sensor, CDWA-01/3x

(the declaration of conformity applies to all
listed types within our actual product catalogue)

provided that it is installed, maintained and used in the
application intended for, with respect to the relevant manufacturers
instructions, installation standards and "good engineering practices"

complies with the provisions of Council directive(s):

RED Directive 2014/53/EU

RoHS Directive 2011/65/EU + 2015/863

based on compliance with following standard(s):

EN 300 220-2 V3.1.1, EN 300 220-2 V3.2.1, EN 50491-5-1:2010, EN
50491-5-2:2010, EN 60669-2-5:2016, EN 301 489-1 V1.9.2, EN 301 489
V2.1.0, EN 301 489-3 V1.6.1, EN 301 489-3 V2.1.1, EN IEC 63044-5-
1:2019, EN IEC 63044-5-2:2019, EN 62368-1:2014, EN 63000:2018

EU- type examination performed by:
TUV Austria Services GmbH, Notified Body
1230 Vienna, Deutschstrasse 10, Austria

Affixing date of CE mark: 2019

Doc.Id.: CDWA-013x_050721


Fernando Cecarelli

Senior Vice President
General Manager

Schrems, 21.06.2021


Friedrich Schröder

Director Quality
& Systems

