

Smart Room

Opening/closing detection sensor (doors and windows)

TX WINDOW 600-065



- Opening/closing detection
- Open/closed contact via magnet
- Compatible with LoRaWAN & LoRa proprietary
- Battery type 2/3 AA
- Up to 5 years of autonomy
- Very long radio range



Technical Specifications

Physical Characteristics

Protection rating	IP40
Mounting	Wall-mounted via screws or 3M
Operating temperature	- 20 / + 55°C
Power supply	3.6V Lithium battery type 2/3 AA - Replaceable battery
Battery life	5 years for transmission every 60 minutes (SF9)

Radio

Supported protocols	LoRaWAN (Class A) and Enless proprietary LoRa
Frequency	EU868
Addressing	LoRaWAN = DEVEUI, APPEUI, APPKEY (OTAA) Enless proprietary LoRa = Enless LoRa ID
Encryption	LoRaWAN = AES128 Enless proprietary LoRa = No encryption
Transmission power	25mW (14 dBm)

Measurement

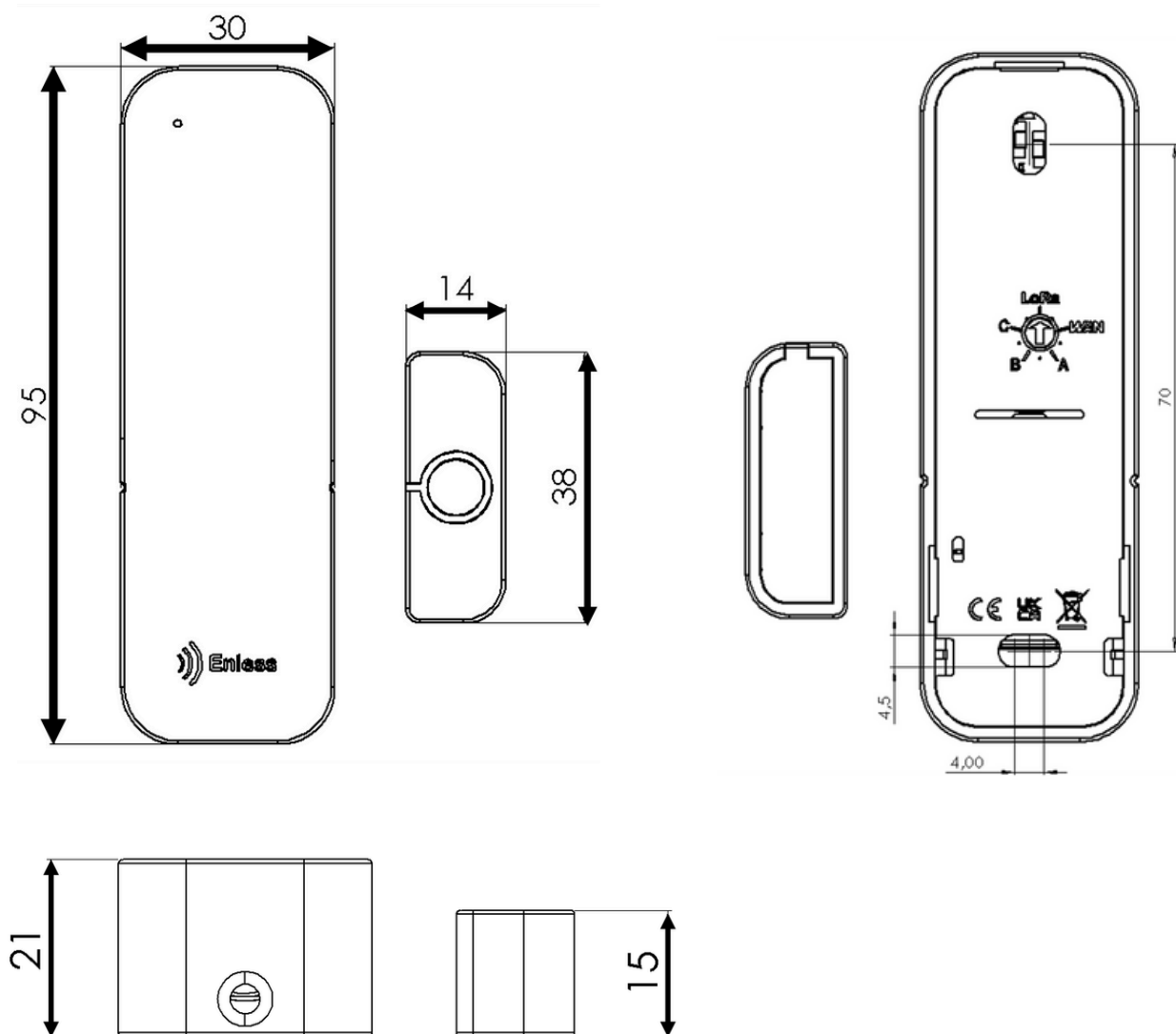
Contact

Type	Magnet - Hall effect
Message	Immediate transmission on state change

Certifications



Dimensions (mm)



V 2.0