SC-44-0300-0001-99

SmartDoor (black)

Overview

SmartDoor is an intelligent wireless door controller, that combines both industry proven mechanics and the renowned fully EN certified robustness of SmartCell wireless technology.

Quick and easy to install, SmartDoor offers individual addressing at the SmartCell Control Panel.

Operating on the 868 MHz European harmonised frequency band and with full SmartCell system integration, SmartDoor is wholly controlled by the fire system.

This device is third party certified and compatible with the full SmartCell product range.



Details

- Fully wireless
- Quick and easy to install
- Fully addressable
- Controlled by the SmartCell or Excellence control panel

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Technical specifications

Electrical

Power supply type	Batteries
Operating voltage	2.22 to 3.3 VDC
Current consumption	60 µA

Physical

Physical dimensions	195 x 205 x 45 mm (W x H x D)
Net weight	0.5 kg
Colour	Black
Mounting position	Door
Max. door leaf width	1600 mm
Max. test door mass	160 kg
Max. overload test drop weight	36 kg
Max. test door friction	0.8 Nm
Min. angle between door open / closed positions	66 °

Environmental

Vandal proof	Yes
Operating temperature	-10 to +55 °C
Storage temperature	-10 to +30 °C (with batteries)
Relative humidity	0 to 95% noncondensing
Environment	Indoor

Regulatory

Compliancy	CE
Certification	CPR
Standards	BS EN1155 BS 7273-4 (category B) EN54-25

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