SmartCell

Part number SC-52-0200-0001-99 **Product description** Information Manual Call Point

Information* Manual Call Point

Installation Guide



*NOT FOR FIRE OR SECURITY APPLICATIONS

1 Pre installation



Installation must conform to applicable local installation codes and should only be installed by a fully trained competent person.



The use of a non-metallic spacer should be considered if mounting the device on to a metal surface.



This device contains electronics that may be susceptible to damage from Electrostatic Discharge (ESD). Take appropriate precautions



Fit the breakable tag after installation and testing of the device.

To ensure correct operation, products must be used within the specified environmental operating conditions.

3 Remove mounting plate

when handling electronic boards.

• Carefully unclip the two sections, observing the hinged connection at the top of the device.





5 Fit batteries

When fitting / replacing batteries, observe correct polarity, using only specified batteries.



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2 Components 1 2 3 4 5 6 7 1 2 3 4 5 6 7 1 2 3 4 5 6 7 1 1 2 3 4 5 6 7 1 <t

4 Fix mounting plate

- When fixing to the wall, all four fixing positions must be used to ensure a firm fixing.
- 2x alternative fixing positions are also available for fixing to existing electrical mounting boxes
- Observe the orientation marking as shown.
- Use suitable fasteners and fixings.



6 Configuration

The device must now be added (programmed) to the control panel.





1. Locate the end of the tag under the retaining clip as shown

2. Pull the tag through **3.** the cavity, until the tag is exclusive.

3. Carefully remove excess using cutters

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Specification	
Operating temperature	-10 to +55 °C
Storage temperature	
With batteries	-10 to +30 °C
Without batteries	-10 to +55 °C
Humidity	0 to 95% noncondensing
Location	Type A: for indoor use
Supply	2 x ER14505M 3.6 V lithium thionyl chloride
CAUTION!	batteries (Fanso or Titus)
chorion.	

- Only use manufacturer approved battery types. Failure to do so may result in damage to the product.
- DO NOT mix batteries of different type or age.
- When replacing batteries; remove all old batteries before fitting replacements.

Operating voltage	2.7 to 3.65 VDC
Operating frequency	868 MHz
Output transmitter power	14 dBm / 25 mW
Signalling protocol	X5
Dimensions (W x H x D)	92 x 97 x 47 mm

8 Testing and resetting

Test once added (programmed) to the system.



Device unlocking

- If the device is locked, turn the Allen key <u>CLOCKWISE</u> to release the locking mechanism.
- Once unlocked, carefully unclip the two sections.



Regulatory information

Manufacturer	Carrier Manufacturing Polska Sp. Z o.o. Ul. Kolejowa 24. 39-100 Ropczyce, Poland
Year of manufacture	See devices serial number label CE 19
Approved to	EN54-13:2005. Fire detection and fire alarm systems. Part 13: Compatibility assessment of system components.
European Union directives	EMS declares that the radio equipment type SmartCell Information Manual Call Point is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.mysmartcell.com
	2012/19/EC (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see www.recyclethis.info Dispose of your batteries in an environmentally friendly manner according to your local regulations.