

NXICP1

ALERTEX Battery-Powered Wireless Internal Call-Point
Supplied with CR123A Lithium Battery

Foreword:

- Fit the back box to a suitable flat surface using the two screws provided Fit the CR123A battery, ensuring correct polarity
- Program the unit as described in the Programming section
- Clip the call-point onto the back box

Operation:

- Press the call-point button to activate the whole system
- Reset the call-point using the black key provided
- NB: Resetting the button will also reset the whole system

Enter Programming Mode

- Hold the programming button (BUT1) until the red LED starts flashing quickly, then release it.
- Enter the mode by pressing the button quickly:
 - Press 7 times → Normal Alarm / Lockdown
 - Press 8 times → Partial Alarm
 - Press 9 times → Play Message
- Wait until the LED starts flashing quickly again.

The LED flashing quickly means the unit is ready for the next value.

Entering the Parameters

Each value is entered by pressing the button the required number of times.

Example:

Press 5 times → value 5

After entering a value:

- Wait until the LED starts flashing quickly again
- Then enter the next value

Frequency Table		
1	Empty	Not Used
2	-11	433.150 MHz
3	-10	433.275 MHz
4	-9	433.400 MHz
5	-8	433.525 MHz
6	-7	433.650 MHz
7	-6	433.775 MHz
8	-5	433.900 MHz
9	-4	434.025 MHz
10	-3	434.150 MHz
11	-2	434.275 MHz
12	-1	434.400 MHz
13	0	434.525 MHz standard
14	+1	434.650 MHz
15	+2	434.775 MHz

Parameter Order

After selecting the mode, enter the following values:

Alarm/Lockdown Mode	Partial Alarm Mode	Play Message Mode
Site 1	Level Digit 1	Message Digit 1
Frequency 1	Level Digit 2	Message Digit 2
Site 2	Site 1	Site 1
Frequency 2	Frequency 1	Frequency 1
Site 3	Site 2	Site 2
Frequency 3	Frequency 2	Frequency 2
Site 4	Site 3	Site 3
Frequency 4	Frequency 3	Frequency 3
Unit Number	Unit Number	Unit Number

Entering Message or Partial Alarm Numbers

When programming **Play Message (9)** or **Partial Alarm (8)** modes, the message or level number must be entered using **two values**.

Each digit is entered as **the digit + 1**.

This is because the system cannot accept a value of **0**, so each digit is shifted by **+1**.

How to Convert the Number

Take the **two digits of the number** and add **1** to each digit.

Example conversions:

Message / Level Values to Enter

01	1, 2
02	1, 3
03	1, 4
10	2, 1
21	3, 2

Example – Programming a Lockdown Call Point (Single Site)

Example configuration:

- Mode: **Normal Alarm / Lockdown**
- Site: **1**
- Frequency: **13 (standard)**
- Unit: **5**

Programming sequence:

7,1,13,1,1,1,1,1,1,5

Confirmation

After the last value is entered:

- The **LED flashes three times**
- A **beep confirms programming**

The call point is now programmed to **trigger a lockdown alarm on Site 1**.

Luminite Electronics Ltd.

2a Bellevue Road, Friern Barnet, London, N11 3ER
0208 368 7887 | info@luminite.co.uk