

Foundation Series Webinar

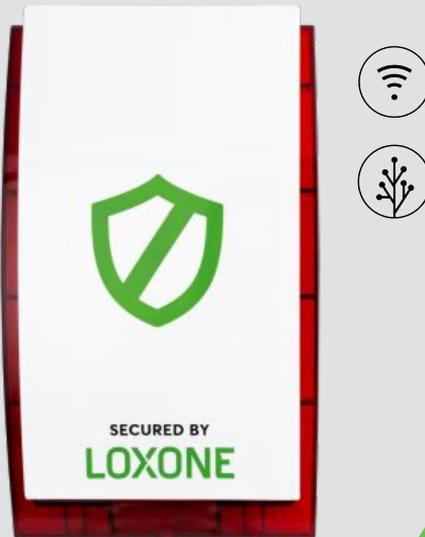
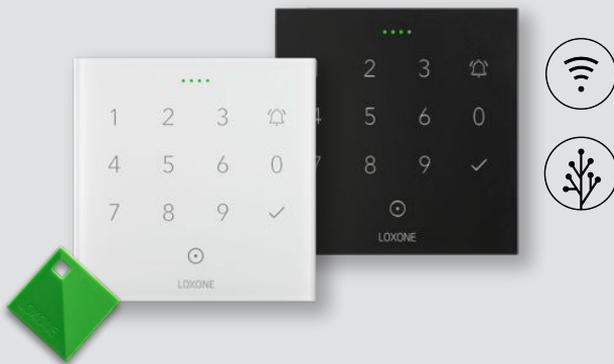
Safety & Security

**Create
Automation**

LOXONE

Agenda Points

- Safety & Security products
- Adding devices
- Function Blocks
 - Burglar Alarm
 - Fire and Water Alarm
- Functionality
 - Arm with triple-tap
 - Disarm with NFC Code Touch



Loxone Safety & Security Products

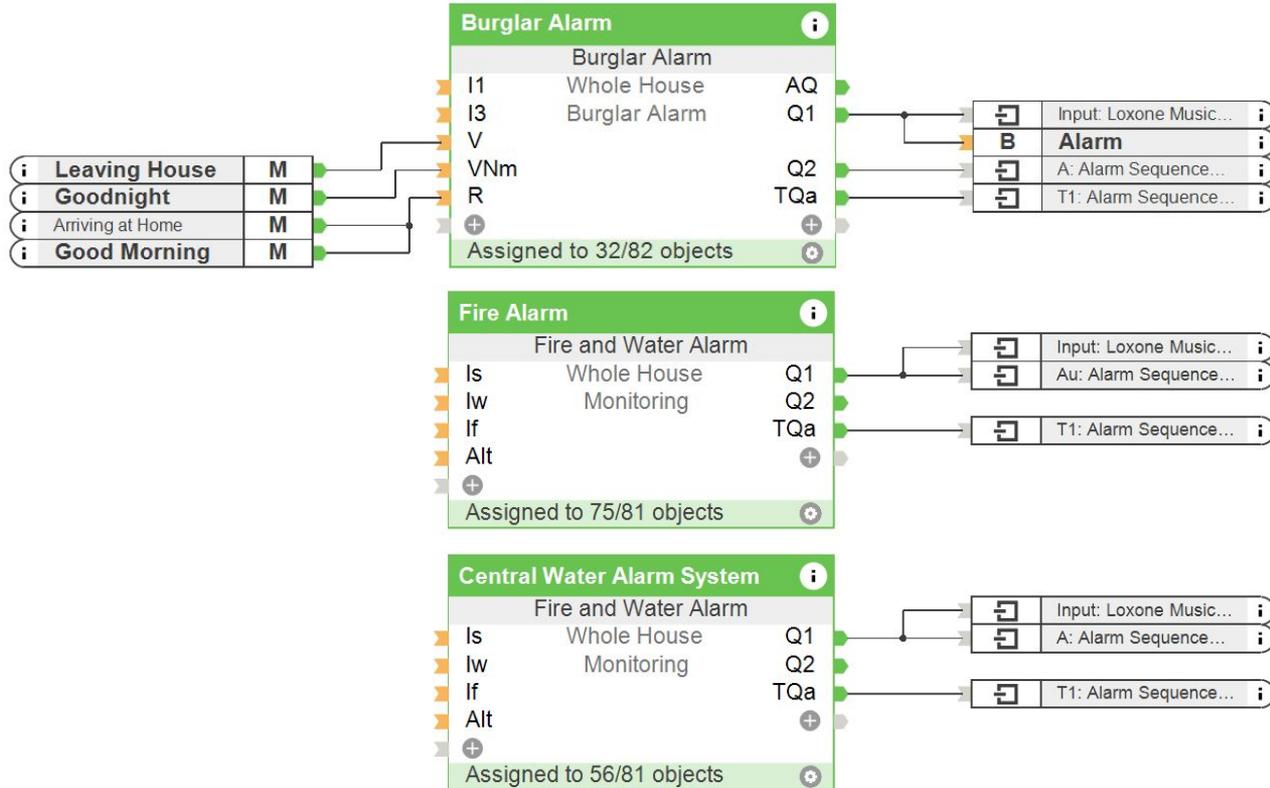


Adding devices

The screenshot displays the Loxone Config software interface, titled "Loxone Config - Loxone - Create Automation". The interface is divided into several main sections:

- Top Bar:** Contains navigation icons for My Project, Testing, Diagnostics, and Air, along with a "Check for updates" button and a "Languages" dropdown.
- Left Panel:**
 - Not Connected:** A list of devices that are not yet connected to the system, including "Door and Window Contact Air".
 - Periphery:** A tree view of the system's components, such as Digital Inputs, Analogue Outputs, Virtual Inputs, and various sensors.
 - Properties:** A detailed view of the selected "Door and Window Contact Air" device, showing its name, description, help text, object type, connection ID, room assignment (Bedroom 2), and extension (Air Base Extension).
- Right Panel:** A complex wiring diagram showing the integration of various devices into the system's automation logic. Key components include:
 - Lighting Controller:** Connected to "LG Ceiling Lights" and "M Living room Lnk...".
 - Intelligent Room Controller:** Managing "Living Room Heating & Cooling Climate Control" and "Assigned to 1/2 objects".
 - Music Server Zone 1:** Managing "Music Server Zone Living Room" and "Multroom Audio".
 - Media Controller:** Managing "Media Controller Living Room" and "Multroom Audio".
 - Living Room Shading:** Managing "Shading Overview Living Room Shading".
 - Patio Doors Blinds:** Managing "Automatic Blinds Living Room Shading".

Function Blocks



Parameters ↑

Abbreviation	Summary	Description	Unit	Value Range	Default Value
Remanence input		When active, the function block retains its last state after a Miniserver reboot.	Digital	-	-
Da	Duration of Arming Delay	Defines the duration of the delay after which the Alarm System is activated.	s	0...∞	600
D1	Delay duration for the Silent Alarm	Defines the duration of how long, after the alarm is triggered, the silent alarm (Q1) should be delayed.	s	0...∞	0

Parameters ↑

Abbreviation	Summary	Description	Unit	Value Range	Default Value
Remanence input		When active, the function block retains its last state after a Miniserver reboot.	Digital	-	-
D	Main Alarm Delay	Delay of the main alarm after preliminary alarm is sounded in seconds	s	0...∞	120
Tm	Maximum Temperature	Maximum permitted Temperature for Temperature Sensors and Temperature Input If a temperature exceeds this value,	°	∞	43

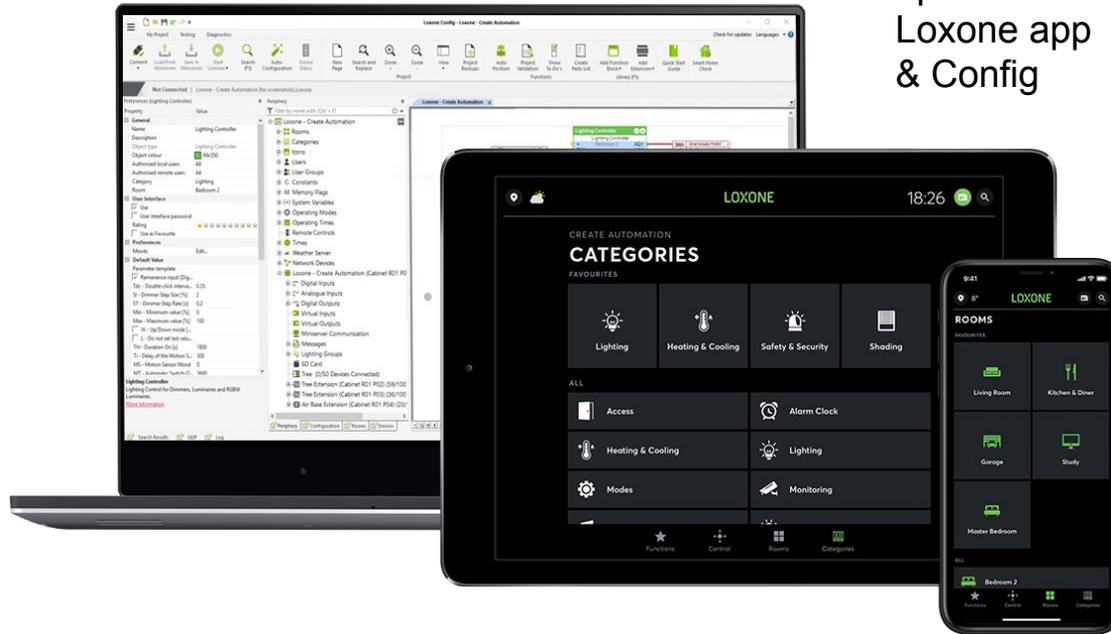
Arm with a triple-tap



Disarm with an NFC Code Touch



Powerful Software



Ongoing free
updates for the
Loxone app
& Config

Welcome Package

For the
perfect
start!



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**Create
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