

Radio manual call point



INSTALLATION & USER MANUAL



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REFERENCES

SC X X X

- SC | SmartVOX® radio manual call point
- 1 | 1 button
- A | Standard version
- X | Custom version - on request
- B | Black casing
- G | Green casing
- R | Red casing
- X | Other colors available on request

ACCESSORIES



SA001



SA002



SA003

TECHNICAL DATA

- Compatible with all **SmartVOX®** devices.
- Fully configurable independently.
- Deformable membrane with reset via key.
- Tamper detection (casing opening).
- Monitoring and network reporting of radio communication status, battery level, casing opening, and arming status.
- LED indicator on the front panel for operating status.

RADIO

Frequency band 868 MHz
 Modulation LoRa
 Standard ETSI EN300 220
 Repeater function No
 Range (open field) Up to 1,2 km

ELECTRICAL

Battery 2x CR123A 3V non-rechargeable (ref. SA001 – not included)
 Battery life at 20°C 5 years

MECHANICAL

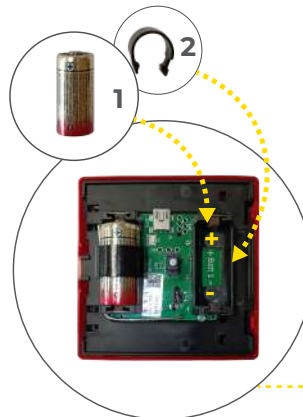
Dimensions 85 x 85 x 60 mm
 Weight (incl. batteries) 160g
 Ingress protection IP40
 Operating temperature -20°C à +50°C
Do not expose to direct sunlight

CONFIGURATION

Configuration USB 2 ↔ Mini USB B cable (ref. SA002 - not included)

1 OPEN THE CASING & INSERT THE BATTERIES

Remove the front panel by inserting the supplied key as shown below (PUSH indicator visible). Press firmly.



Insert 2 batteries respecting the polarity and secure with clips.
 Note: Settings are preserved when replacing batteries.

2 CONFIGURE THE RADIO MANUAL CALL POINT



Connect the manual call point to your device:
 Computer (windows 10 / 11) or Android smartphone / tablet.
Warning: for connection to an Android device, use a **USB-OTG adapter.**

Download and launch the SmartVOX-Config application:

www.aet.fr/xpa3074



Select « SC SmartVOX® manual call point ».

3

SET UP THE RADIO MANUAL CALL POINT

For settings, please refer to the SmartVOX® general manual.



www.aetfr/xpa3074

- Adjust radio settings (must match all SmartVOX® devices on the network).
- Add sound files and messages to the custom sound library.
- Rename the manual call point.
- Configure the scenario triggered upon activation.

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CHECK THE RADIO RANGE



Casing Tamper Detection Switch

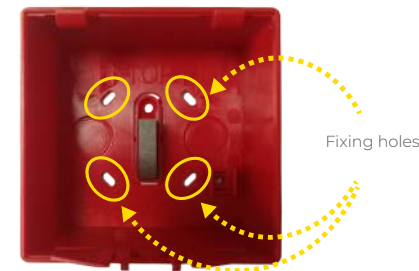
Place the manual call point near its final location.
Press the tamper detection switch briefly to force transmission of device information to the network.

Check the radio range levels by connecting via Bluetooth to the supervision system through one of the SV(L) alert devices.



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FIX THE MANUAL CALL POINT



Fixing holes

- Mark the mounting holes on the wall using the back plate.
- Secure the back plate with suitable screws.
- Reattach the front panel.

6

USE THE DEVICE

Launch a scenario

Press the control area to launch a scenario.
The indicator light turns blue for 2 seconds to confirm the scenario activation.

NOTE : The unit must be closed (tamper switch pressed) to activate a scenario.



indicator light
Control area

Reset the manual call point

Insert and turn the provided key clockwise.



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MAINTENANCE

Correct operation

x1 20s

Single green blink every 20s.

Battery fault

x1 20s

Single red blink every 20s (at least one battery is missing or below 10%).
→ Replace batteries or check SmartVOX-Config for more details.

Casing Open

x2 20s

Double red blink every 20s.



- Do not ingest the battery – risk of chemical burn.
- Keep new and used batteries out of reach of children.
- If the battery compartment does not close properly, stop using the device and keep it out of reach of children.
- If swallowed or inserted into any part of the body, seek immediate medical help.
- Replacing a battery with an incorrect type may cause an explosion or leakage of flammable liquid or gas.
- Throwing a battery into a fire or hot oven, or crushing or mechanically cutting a battery, can cause an explosion.
- Leaving a battery in an extremely hot environment can cause an explosion or a leak of flammable liquid or gas.
- A battery subjected to extremely low atmospheric pressure may cause an explosion or leakage of flammable liquid or gas.