# **REMOTE CONTROL FOR SMOKE & HEAT ALARM**

#### Manual

Article No.: FSH-REM01





Read all instructions and cautionary markings carefully. Keep the instructions in a safe place so that you can refer to them later. If you give the product to someone else, also give them these instructions.

# **Product specifications**

Battery: 23A 12V

Range (approx.): 10m

Frequency: 433MHZ OR 868MHZ (optional)

Standby current: 8uA

■ Dimensions: 40mm \* 15mm \* 92mm

#### **Contents**

1x remote control
1x 23A batteries

## Safety and warning instructions

- The device is designed for indoor use only.
- Keep the devices out of the reach of children, as these components can be dangerous.
- Never attempt to repair the device yourself.
- Never leave children unattended with the packaging material. There is a risk of suffocation from swallowing or inhaling small parts or films.
- This device can be used by children aged 8 and above and by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been supervised or instructed on how to use the device safely and understand the hazards involved.
- Do not expose the device to moisture, heat radiation, cold, vibrations or constant sunlight.
- Do not operate the device if it is visibly damaged.
- Protect the device from liquids.
- Avoid direct sunlight at the storage location.

#### Intended use

The remote control is used exclusively for wireless control and operation of a radio-networked smoke and heat detector within a closed system. It enables functions such as testing, muting the alarm and resetting the detector after an alarm.

The remote control may only be used indoors and is intended for use only with compatible smoke and heat detectors. It is not suitable for fire detection on its own, nor for use in hazardous environments exposed to extreme temperatures, high humidity or heavy dust.

Any other use, in particular in combination with incompatible devices or in areas for which it is not designed, is considered improper and may cause malfunction or hazard.

### Video tutorial

You can also watch a video tutorial for your remote control. To do so, go to <a href="https://www.alpenluft.org/vidfshfben">www.alpenluft.org/vidfshfben</a> or scan the QR code below:



## Pairing the detectors

**Step 1:** Press the test button on the smoke detector twice in quick succession. The green LED flashes slowly – the receive mode is activated.

**Step 2:** Press the button ( ( ) ) on the remote control. The red LED will light up – transmission mode is now activated for 10 seconds. As soon as the detector has received the signals, the connection is established.

## Testing the network

Press the Test/Mute button ( ) on the remote control. All the detectors in the network will now sound. The networking was successful.

## Muting the detectors

If the detectors are in alarm, you can stop the alarm for 10 minutes by pressing the test/mute button ( ) on the remote control.

#### **ATTENTION!**

Before using this function, find the cause of the alarm and make sure that there is no current fire hazard.

Please also refer to the 'Sleep mode' section in your ALPENLUFT Smoke & Heat Detector manual.

# We are happy to help

If you have a problem with our product, please contact us directly by email at office@alpenluft. org. Please provide us with your order or invoice number and a description of the problem. We will contact you as soon as possible to help you.

# EG-Konformitätserklärung Declaration of Conformity

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller: / This declaration of conformity is issued under the sole responsibility of the manufacturer:

MAJUMU GmbH Hauptgasse 23/5

7083 Purbach am Neusiedlersee

Österreich

#### **Produkt/** Product:

**Hersteller/** Manufacturer:

**Artikel Nr./** Item no.: FSH-REM01

Titel/ Description: Fernbedienung/ Remote controller

Marke/ Brand: Alpenluft

Art/ Type: Batteriebetrieben/ Battery powered

Foto/ Photo:





# Der Gegenstand der oben beschriebenen Erklärung erfüllt die anwendbare Harmonisierungsrechtsvorschrift der Union:

2014/30/EU	Richtlinie über die elektromagnetische Verträglichkeit (EMV)
2014/53/EU	Funkanlagen-Richtlinie (RED)
2011/65/EU	Richtlinie zur Beschränkung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten (RoHs)

The object of the declaration described above is in conformity with the relevant union harmonization legislation:

2014/30/EU	Directive on electromagnetic compatibility (EMC)
2014/53/EU	Radio Equipment Directive and Regulation (RED)
2011/65/EU	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
Dokument Nr.	Titel – Ausgabe
Document No	Title

Standard für Funkeinrichtungen und -dienste Teil 1: Gemeinsame technische Anforderungen
- Harmonisierte Norm für die elektromagnetische Verträglichkeit
V1.9.2

ElectroMagnetic Compatibility (EMC) standard
for radio equipment and services - Part 1:
Common technical requirements - Harmonised

Elektromagnetische Verträglichkeit (EMV) -

Standard for ElectroMagnetic Compatibility

EN 301 489-3:2023

Elektromagnetische Verträglichkeit (EMV) -Norm für Funkeinrichtungen und -dienste -Teil 3: Spezifische Bedingungen für Funkgeräte geringer Reichweite (SRD) für den Betrieb im Frequenzbereich 9 kHz bis 246 GHz - Harmonisierte Norm für die elektromagnetische Verträglichkeit

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz - Harmonised Standard for ElectroMagnetic Compatibility

Beurteilung der Übereinstimmung von elektronischen und elektrischen Geräten kleiner Leistung mit den Basisgrenzwerten für die Sicherheit von Personen in elektromagnetischen Feldern (10 MHz bis 300 GHz)

Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Funkanlagen mit geringer Reichweite (SRD), die im Frequenzbereich 25 MHz bis 1000 MHz arbeiten - Teil 1: Technische Kennwerte und Prüfverfahren

Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz - Part 1: Technical characteristics and methods of measurement

Funkanlagen mit geringer Reichweite (SRD), die im Frequenzbereich 25 MHz bis 1 000 MHz arbeiten - Teil 2: Harmonisierte EN für den Zugriff auf Funkspektrum für unspezifische Funkgeräte

Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz - Part 2: Harmonised Standard for access to radio spectrum for non specific radio equipment

Technische Dokumentation zur Beurteilung von Elektro- und Elektronikgeräten hinsichtlich der Beschränkung gefährlicher Stoffe

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

EN 62479:2010

EN 300 220-1:2017

EN 300 220-2:2018

EN IEC 63000:2018

03.07.2024, Purbach
(Datum und Ort, Date and Place)

Maurice Müller, Geschäftsführer (Name und Position) Name and position)



# Visit our ALPENLUFT Help Center

In our Helpcenter, you will find helpful tips and answers to frequently asked questions, as well as practical downloads and instructional videos:

www.alpenluft.org/helpcenter-en



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