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> ANBWEHR 868 MHz Duplicator Remote Control User Manual for Hormann Garage Door Openers (Model xi-esc-2p)

## ANBWEHR xi-esc-2p

# ANBWEHR 868 MHz Duplicator Remote Control User Manual

Model: xi-esc-2p

## 1. INTRODUCTION

This manual provides instructions for the ANBWEHR 868 MHz Duplicator Remote Control, model xi-esc-2p. This device is designed to clone signals from specific Hormann 868 MHz blue button remote controls for garage doors and gates. Please read these instructions carefully before use to ensure proper setup and operation.



Image: Two ANBWEHR 868 MHz duplicator remote controls, illustrating the two-button and four-button variants.

## 2. COMPATIBILITY

The ANBWEHR 868 MHz Duplicator Remote Control is compatible exclusively with Hormann 868 MHz remote controls featuring **blue buttons**. It is designed to work with the following Hormann models:

- HS1, HS2, HS4
- HSM2, HSM4
- HSE2, HSE4
- HSZ1, HSZ2
- HSP4, HSP4-C
- HSD2-A, HSD2-C

### **Important Compatibility Notes:**

- Not compatible with other Hormann frequencies.
- Not compatible with Hormann remote controls featuring other button colors.

- Not compatible with Hormann BS Series (BiSecur) remote controls.
- Not suitable for remote controls from other brands, models, or frequencies.



Image: Visual guide to compatible and incompatible Hormann remote controls, emphasizing blue button 868 MHz compatibility.

### 3. SETUP AND PROGRAMMING

The ANBWEHR duplicator remote control requires cloning the signal directly from your existing, functional Hormann remote control. **You must have an original, working remote to perform the cloning process.**

#### Cloning Procedure:

1. **Clear Existing Code (if any):** Press and hold the two top buttons (A and B) on the ANBWEHR duplicator remote simultaneously until the LED indicator flashes rapidly (approximately 3 seconds). Release the buttons. This clears any pre-existing codes.
2. **Initiate Cloning:** Place your original Hormann remote control and the ANBWEHR duplicator remote control side-by-side, as close as possible (face-to-face is recommended for best results).
3. **Copy Button:** Press and hold the desired button on your original Hormann remote that you wish to copy. Simultaneously, press and hold the corresponding button on the ANBWEHR duplicator remote where you want

to store the code.

4. **Confirmation:** Continue holding both buttons. The LED on the ANBWEHR duplicator remote will first flash slowly, then rapidly, indicating successful code duplication. Release both buttons.
5. **Test:** Test the newly programmed button on the ANBWEHR duplicator remote to ensure it operates your garage door or gate correctly.
6. **Repeat:** Repeat steps 2-5 for any other buttons you wish to program.



## 100% compatible

HSM2 868 HSM4 868

HS1 868 HS3 868 HS4 868

HSZ1 868 HSZ2 868

HSP4 868 HSP4-C 868

HSD2-A 868 HSD2-C 868

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Image: The ANBWEHR duplicator remote, illustrating its compatibility with various Hormann 868 MHz models, essential for setup.



**100% compatible**

HSM2 868 HSM4 868

HS1 868 HS3 868 HS4 868

HSZ1 868 HSZ2 868

HSP4 868 HSP4-C 868

HSD2-A 868 HSD2-C 868



Image: The four-button ANBWEHR duplicator remote, further demonstrating compatibility with Hormann 868 MHz models.

#### 4. OPERATING INSTRUCTIONS

Once programmed, operating the ANBWEHR duplicator remote control is straightforward:

1. Ensure you are within the effective operating range of your garage door or gate receiver.
2. Press the corresponding button on the ANBWEHR remote that you programmed for your specific function (e.g., open, close).
3. The LED indicator on the remote will illuminate briefly to confirm a signal transmission.

#### Operating Range:

The effective operating range of the remote control is typically 10-50 meters in open space. In environments with interference, the range may be reduced to 5-30 meters.



Image: Demonstrating the ANBWEHR remote control in use, opening a garage door.

# Open The Door **5-30m** Away From the Garage Door

In the absence of interference



Image: Diagram illustrating the typical operating range of the remote control.

## 5. MAINTENANCE

### Battery Replacement:

The ANBWEHR duplicator remote control uses one 12V battery, which is included with the product. When the remote's range decreases significantly or the LED indicator fails to light up, it may be time to replace the battery.

1. Locate the battery compartment on the back of the remote control.
2. Carefully open the compartment using a small screwdriver or by sliding the cover.
3. Remove the old 12V battery.
4. Insert a new 12V Silver-Zinc battery, ensuring correct polarity (+/-).
5. Close the battery compartment securely.

**Note:** Dispose of old batteries responsibly according to local regulations.

## 6. TROUBLESHOOTING

- **Remote not programming:**

- Ensure your original Hormann remote is functional and transmitting a strong signal.
- Verify that your original remote is one of the compatible 868 MHz blue button models listed in Section 2.
- Make sure the ANBWEHR remote's existing code was cleared before attempting to clone.
- Ensure the original and duplicator remotes are placed very close, preferably face-to-face, during the cloning process.
- Check the battery in both remotes.

- **Remote not operating garage door/gate:**

- Confirm successful programming by re-testing the cloning process.
- Ensure you are within the effective operating range.
- Check for any obstructions or sources of interference between the remote and the receiver.
- Verify the battery level in the ANBWEHR remote.

- **Incompatibility issues:**

- If your original remote is not a Hormann 868 MHz blue button model, this duplicator will not work. Refer to the compatibility section.
- This duplicator is not compatible with Hormann BiSecur (BS Series) systems.

## 7. SPECIFICATIONS

<b>Manufacturer</b>	ANBWEHR
<b>Model Number</b>	xi-esc-2p
<b>Part Number</b>	xi-esc-2p
<b>Color</b>	Balack01 (Black)
<b>Included Components</b>	xi-esc-2p (Duplicator Remote Control)
<b>Batteries Included</b>	Yes
<b>Batteries Required</b>	No (battery is included)
<b>Battery Cell Type</b>	Silver-Zinc (12V)
<b>Product Dimensions</b>	5.98 x 3 x 30 cm
<b>Item Weight</b>	30 g

## 8. WARRANTY AND SUPPORT

ANBWEHR offers professional customer service to address any issues encountered after purchasing the remote control. If you experience problems, please contact customer support for assistance. A full refund is available within 90 days of purchase if the product does not meet expectations or is faulty.

For support, please refer to the contact information provided with your purchase or on the retailer's website.

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