

Compatible Remotes with “GREY” Button Model

- **ICT** - RF-REM4-433 / RF-REM2-433 (2 or 4 buttons)



1. Enter programming mode:

On the New Remote, Press & hold Button **TWO** and then press Button **ONE** for 4 times. Wait for the LED indicator on the New Remote **flashing 4 times** slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **KEYSCAN** - TX4 PRX ELVUTOA (2 or 4 buttons)



1. Enter programming mode:

On the New Remote, Press & hold Button **THREE** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **LINEAR** - MegaCode ACT-34DH (1 or 4 buttons)

– Sometimes it is hard to catch the signal.



1. Enter programming mode:

On the New Remote, Press & hold Button **THREE** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

Compatible Remotes with “GREY” Button Model

- **CDVI – R1/R2/R4(C/H)** (1,2 or 4 buttons)



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **THREE** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 2. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

- 3. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **SMARTFOB - SF100** (2 or 4 buttons)



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **THREE** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 1. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

- 2. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **FAAC / FORESEE / VICWAY /GPowerful - FR32** (1 or 2 buttons)



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **TWO** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 2. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

- 3. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

Compatible Remotes with “GREY” Button Model

- **CAME** - All models



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **ONE** and then press Button **TWO** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 2. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

- 3. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **BFT** –Mitto 2/4 & Mitto B RCB 02/04



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **ONE** and then press Button **TWO** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 2. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts double flashing every 2 seconds.

- 3. Copy the seed code from the Original Remote right after Step 2 within 15 sec:**

Then Press & hold the button 1 & 2 on the Original Remote until the LED indicator on the New Remote starts flashing quickly.

- 4. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off.

- 5. Go home and pair with the gate motor:**
Place the New Remote in front of the gate motor about 2-3cm. Then press and hold the button that you have copied from the original remote at “STEP 4” for 10 seconds until the LED indicator on the New Remote starts flashing slowly for about 20 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **GUARDIAN** - 303RTX/R2BCC (2 buttons)

All other GUARDIAN models should be working too. Just not tested yet



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **THREE** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 2. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

- 3. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

Compatible Remotes with “GREY” Button Model

- **RIB** - RIB ACG6052 SUN (2 or 4 buttons)
Hard to catch the signal. Must try lots of times



1. Enter programming mode:

On the New Remote, Press & hold Button **ONE** and then press Button **TWO** for 4 times. The LED indicator on the New Remote starts flashing slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **Marantec** - D302 (2, 3, 4 buttons)



1. Enter programming mode:

On the New Remote, Press & hold Button **ONE** and then press Button **TWO** for 4 times. The LED indicator on the New Remote starts flashing slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **RCS** - 433CTG (1 or 2 buttons) - **Not Tested**



1. Enter programming mode:

On the New Remote, Press & hold Button **THREE** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

Compatible Remotes with “GREY” Button Model

- **Paradox - MG-RAC1 - Not Tested**



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **ONE** and then press Button **TWO** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 2. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

- 3. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **MONARCH - 318LIPW1K - Not Tested**



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **THREE** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 2. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

- 3. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **Other Old Universal Remote – Not 100%**



- 1. Enter programming mode:**

On the New Remote, Press & hold Button **THREE** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

- 2. Copy the signal from the Original Remote:**

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

- 3. Set the desired button on the New Remote:**

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

Compatible Remotes with “BLUE” Button Model

- **KEYSCAN K-TX2/RBH Access/Mircom TX3 /Keri Systems/Farpointe Data/Cansec**



1. Preparation:

Put the New Remote **30 inches (75cm)** away from the Original Remote.

2. Enter programming mode:

On the New Remote, Press & hold Button **FOUR** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

3. Copy the signal from the Original Remote:

- Press the button on the Original Remote you wish to copy then the LED indicator on the New Remote will stay on for about 2 seconds then goes off and start flashing slowly again.

- Press the button again on the Original Remote you wish to copy. The LED indicator on the New Remote starts flashing quickly.

4. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **CIS - MUVEVO4HID-CIS** (or same shape without CIS brand logo)



1. Enter programming mode:

On the New Remote, Press & hold Button **ONE** and then press Button **FOUR** for 4 times. The LED indicator on the New Remote starts flashing slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **KANTECH - ioProx P72WLS/ P82WLS** (2 or 4 buttons)

– Both the original and copied remote may have to press twice to open the gate.



1. Preparation:

Put the New Remote **30 inches (75cm)** away from the Original Remote.

2. Enter programming mode:

On the New Remote, Press & hold Button **FOUR** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

3. Copy the signal from the Original Remote:

- Press the button on the Original Remote you wish to copy then the LED indicator on the New Remote will stay on for about 2 seconds then goes off and start flashing slowly again.

- Press the button again on the Original Remote you wish to copy. The LED indicator on the New Remote starts flashing quickly.

4. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

Compatible Remotes with “BLUE” Button Model

- **DKS / DOORKING – MICROPLUS**
8069/8070/8071/8096 (1,2 or 3 buttons)
– **Non-Perfect copy.** Both Original and Copied remotes will have to press more than once to open the gates (Depends on how many times the other remote had been used with the gate receiver). **Must notify & explain the customer if this kind of copy is acceptable.**



- 1. Enter programming mode:**
On the New Remote, Press & hold Button **TWO** and then press Button **ONE** for 4 times. The LED indicator on the New Remote starts flashing slowly.
- 2. Copy the signal from the Original Remote:**
Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.
- 3. Set the desired button on the New Remote:**
Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **DKS / DOORKING – MICROCLIK**
8066/8067/8068 (1,2 or 3 buttons)



- 1. Enter programming mode:**
On the New Remote, Press & hold Button **ONE** and then press Button **FOUR** for 4 times. The LED indicator on the New Remote starts flashing slowly.
- 2. Copy the signal from the Original Remote:**
Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.
- 3. Set the desired button on the New Remote:**
Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **LINEAR - MegaCode ACT-34DH** (1 or 4 buttons)
– **Very easy to catch signal. Not tested with real garage yet.**



- 1. Enter programming mode:**
On the New Remote, Press & hold Button **ONE** and then press Button **FOUR** for 4 times. The LED indicator on the New Remote starts flashing slowly.
- 2. Copy the signal from the Original Remote:**
Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.
- 3. Set the desired button on the New Remote:**
Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

Compatible Remotes with "BLUE" Button Model

- **ICT - RF-REM4-433 / RF-REM2-433** (2 or 4 buttons)
– Recommend to use "GREY" button model to copy. Very easy to catch signal. **Not tested with real garage yet.**



1. Enter programming mode:

- a. On the New Remote, Press & hold Button **ONE** and then press Button **FOUR** for 4 times. Wait for the LED indicator on the New Remote to start flashing.
- b. If a does not get any response, then On the New Remote, Press & hold Button **TWO** and then press Button **ONE** for 4 times. Wait for the LED indicator on the New Remote flashing 4 times slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- **KEYSCAN - TX4 PRX ELVUTOA** (2 or 4 buttons)
– Recommend to use "GREY" button model to copy. Very easy to catch signal. **Not tested with real garage yet.**



1. Enter programming mode:

On the New Remote, Press & hold Button **ONE** and then press Button **THREE** for 4 times. The LED indicator on the New Remote starts flashing slowly.

2. Copy the signal from the Original Remote:

Press & hold the button on the Original Remote you wish to copy until the LED indicator on the New Remote starts flashing quickly.

3. Set the desired button on the New Remote:

Press one of the buttons on the New Remote you wish to use. The LED indicator on the New Remote will stay on for 2 seconds then turns off. That indicates you have successfully copied the Original Remote.

- These listed remotes below **CANNOT be copied** yet. But we are currently working on the cracking.



- All single/town house overhead garage openers/sliding gates including Chamberlain, Genie, Sears, Craftsman, LiftMaster, Linear etc. must be programmed on-site. Please contact your distributor for this compatible remote.



- Remote button diagram:

