Adding or Reloading Mitto's on 2 Button Devices

The Control Panel May Contain Live 230v Contacts That Could Cause Severe Harm or Fatal Injury If Touched

! *Because of the presence of live contacts, programming should be restricted to electrically trained and competent personnel*

! *Do not attempt this process in wet weather*

! *Only touch the 2 control buttons.*

! *If you are in <u>any</u> doubt seek professional help.*

The following sequence will add new, or reload existing Mitto transmitters to control panels and receivers equipped with 2 button programming systems.

- Read the entire sequence through before attempting

- The process steps must be completed in rapid succession without pause

- If you lose your way or become confused, simply leave the device to time out (About 15 seconds) and start again.

Mitto 2 & 4 Button Transmitters – "Hidden Button Function"
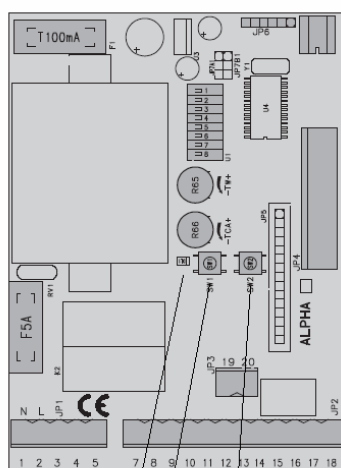

Old type Mitto   New type Mitto

- *Older Mitto's have a hidden button on the rear*
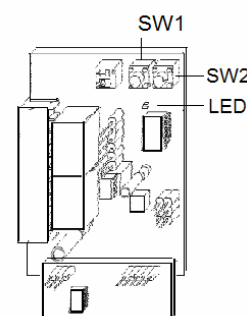- *Current Mitto's have no hidden button on the rear*

On current Mitto's this function is achieved by pressing the top 2 buttons together

- Check and confirm which model of Mitto you are using before starting

Example 2 Button Devices

Clonix 2 Receiver

Alpha Control Panel

Either type of device is equipped with 2 buttons and an indicator LED

- SW1 for Channel1 and SW2 for Channel 2

Adding or Reloading Mitto's on 2 Button Devices

1. Press SW1 _once_ = Flashing LED

2. Press the transmitter hidden button(s) _until the LED goes constant_

3. Press the transmitter button you wish to operate the door/gate with

   until the LED goes back to flashing

4. If you have more transmitters to program go back to step 2 and repeat with the next transmitter

5. When you have finished, wait until the device times out (About 15 seconds)

Your added transmitter(s) will not work until the receiver times out

Common problems;

- The receiver is full – only a limited number of slots are available

Fit an expansion card – seek technical advice

- Process not followed quickly enough – panel has timed out

Repeat the process

- Inadvertent use of SW2 Instead of SW1

Repeat the process using SW1

- Inadvertent multiple pressing of SW1 or SW2 button

The receiver has been set with unwanted latching or timed response, reprogram the transmitter with a single SW1 button press

- The function you require has been wired into Channel 2

Repeat the process using SW2 instead of SW1

- The function you require has been wired to a remote receiver

Locate and identify the receiver – seek technical advice

- Faulty/damaged transmitter –

Diagnose by substitution

This guide only covers simple loading of transmitters, many more functions and options exist, for more details seek professional help from your local BFT installer.