



NICE SMXI Receiver

Mode I.

Each transmitter button activates the corresponding output in the receiver, that is, button 1 activates output 1, button 2 activates output 2, and so on. In this case there is a single memorisation phase for each transmitter; during this phase, it doesn't matter which button is pressed and just one memory sector is occupied.

Mode II:

Each transmitter button can be associated with a particular output in the receiver, e.g., button 1 activates output 2, button 2 activates output 1, and so on. In this case, the transmitter must be memorised, pressing the required button, for each output to activate. Naturally, each button can activate just one output while the same output can be activated by more than one button. One memory section is occupied for each button.

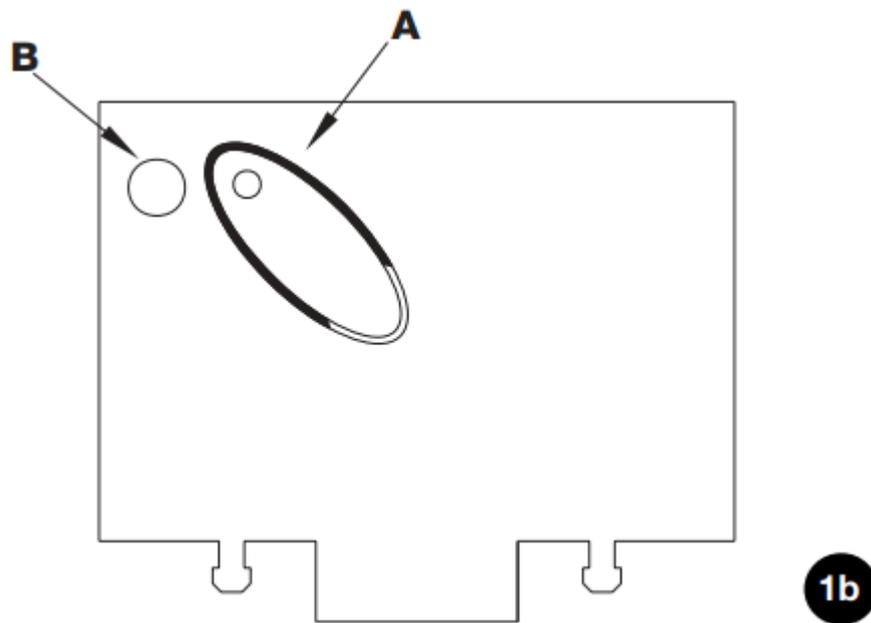
Installing the aerial:

The receiver requires an ABF or ABFKIT type aerial to work properly; without an aerial the range is limited to just a few metres. The aerial must be installed as high as possible; if there are metal or reinforced concrete structures nearby you can install the aerial on top. If the cable supplied with the aerial is too short, use a coaxial cable with 50-Ohm impedance (e.g. low dispersion RG58), the cable must be no longer than 10 m.

If the aerial is installed in a place that is not connected to earth (masonry structures), the braid's terminal can be earthed to provide a larger range of action. The earth point must, of course, be local and of good quality. If an ABF or ABFKIT aerial cannot be installed, you can get quite good results using the length of wire supplied with the receiver as the aerial, laying it flat.

Memorising a remote control:

The procedures for memorising the remote controls must be performed within a certain time limit; please read and understand the whole procedure before starting. In order to carry out the following procedure, it is necessary to use the button located on the box of the radio receiver (reference A, Fig. 1b), and the corresponding LED (reference B, Fig. 1b) to the left of the button



Mode I memorizing: (each button activates the corresponding output in the receiver)

1. Press and hold down the receiver button for at least 3 seconds
2. Release the button when the Led lights up
3. Within 10 seconds press the 1st button on the transmitter to be memorised, holding it down for at least 2 seconds

N.B.: If the procedure was memorised correctly, the Led on the receiver will flash 3 times. If there are other transmitters to memorise, repeat step 3 within another 10 seconds The memorisation phase finishes if no new codes are received for 10 seconds.

Mode II memorising Example (each button can be associated with a particular output)

1. Press and release the receiver button as many times as the number of the desired output (twice for output no. 2)
2. Make sure the Led flashes as many times as the number of the desired output (2 flashes for output no. 2).
3. Within 10 seconds press the desired button on the transmitter to be memorised, holding it down for at least 2 seconds.
- 4.

N.B.: If the procedure was memorised correctly, the Led on the receiver will flash 3 times. If there are other transmitters to memorise, repeat step 3 within another 10 seconds The memorisation phase finishes if no new codes are received for 10 seconds.

Remote Memorising:

5. Press the button on the NEW transmitter for at least 5 seconds and then release
6. Press the button on the OLD transmitter 3 times slowly
7. Press the button on the NEW transmitter slowly and then release

N.B.: If there are other transmitters to memorise, repeat the above steps for each new transmitter

Deleting all transmitters:

1. Press the receiver button and hold it down
2. Wait for the Led to light up, then wait for it to switch off and then wait for it to flash 3 times
3. Release the button exactly during the third flash