BENINCA RR 2WBV RECEIVER

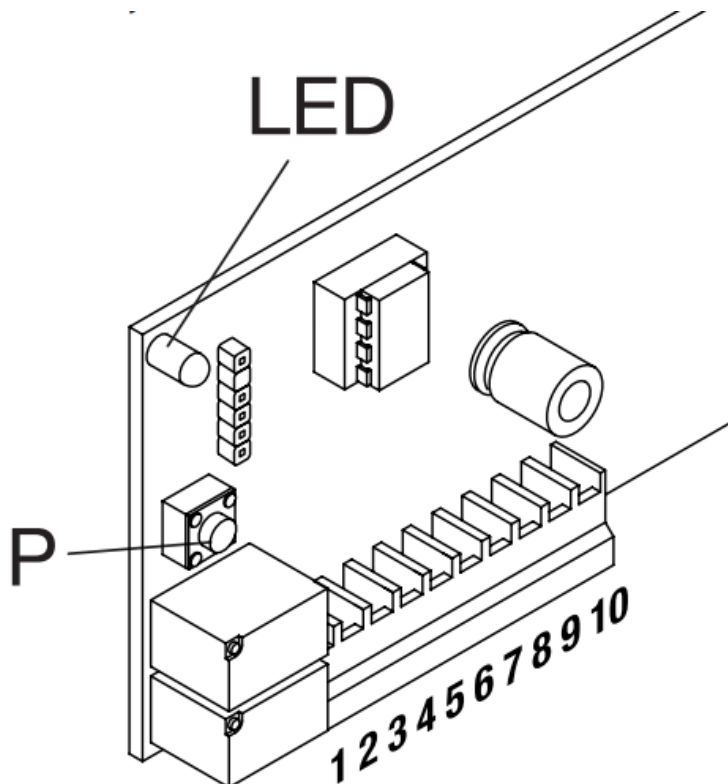**To merely record one or more transmitters to activate the first channel, follow this simplified procedure:**

1 Press and release the button P on the receiver.
2 The Red LED will light up for 3 secs, then go out for 1 sec and then light up again for 5 secs.
3 While the red LED is on, press the button on the transmitter to associate with channel 1.
4 Other transmitters can be then be recorded by pressing a button within 5 secs from recording the previous transmitter.
5 To end wait 5 secs, the receiver will exit programming.

Memorising a transmitter – Remote self-learning

If a transmitter has already been memorised on the receiver the remote radio self-learning feature can be used (without having to use the receiver button P). Proceed as follows:

1 Press the hidden button on the memorised transmitter.
2 Press, within 5 secs., the button on the memorised transmitter corresponding to the channel to associate with the new transmitter. 3 Press, within 5 secs., the button on the new transmitter to associate with the channel selected at point 2 above.
4 The receiver will memorise the new transmitter and promptly exit programming.

Transmitters can be memorised and separate channel modes can be set using the button "P".To go from one programming mode to the next press the button P within 3 secs from one press and another. Once having selected a programming mode, wait for about 3-4 secs and a LED signal with indicate that programming has been entered

LED

P

1 2 3 4 5 6 7 8 9 10

Mode	LED	Function	Operations
0	Off	No function	Normal status.
	Press the button P		
1	Red	Memorise channel 1	The red LED will light up, wait 3 secs, the LED will go out and light up again, press within 5 secs the button on the transmitter to associate with channel 1.*
	Press within 3 secs the button P		
2	Green	Memorise channel 2 (only for dual channel receivers "RR.2")	The green LED will light up, wait 3 secs, the LED will go out and light up again, press within 5 secs the button of the transmitter to associate with channel 2.*
	Press within 3 secs the button P		
3	Orange	Memorise automatically channels 1 and 2 (only for dual channel receivers "RR.2")	The orange LED will light up, wait 3 secs, the LED will go out and light up again, press within 5 secs any button on the transmitter. Button 1 will be associated with channel 1, button 2 with channel 2.*Il tasto 1 verrà associato al canale 1, il tasto 2 verrà associato al canale 2.*
	Press within 3 secs the button P		
4	Red Blinking	Set channel 1 times	The LED will give 5 rapid blinks. If button P is pressed during these 5 blinks the next mode is entered. After the 5 rapid blinks the Times menu is entered. See section "Times Mode"
	Press within 3 secs the button P		
5	Green Blinking	Set channel 2 times (only for dual channel receivers "RR.2")	The LED will give 5 rapid blinks. If button P is pressed during these 5 blinks the next mode is entered. After the 5 rapid blinks the Times menu is entered. See section "Times Mode"
	Press within 3 secs the button P		

*After pressing the button on the first transmitter the receiver will wait 5 secs to memorise another transmitter. In this way all the transmitters being associated with one channel can be recorded in sequence. After the 5 secs the receivers exits the programming mode. When using this method of recording in sequence it is best to temporarily remove the antenna thereby reducing the receiver's range and limiting disturbance.

N.B.: Once a programming mode has been entered, other modes cannot be accessed. When programming several functions complete one programming sequence, indicated by the LED going out, and restart with a new programming mode.

Times mode: This function is only necessary when one of the two channels has to be set to be timed (from 1 sec to 10 min) or with bistable operation. The pulse operating mode is set by default (1 sec switching). To set the times enter mode 4 (for channel 1) or mode 5 (for channel 2) and wait until the end of the 5 rapid blinks. The Times submenu is described in table 2 below.

Mode	LED	Function	Operations
1	1 rapid blink	Set pulse mode	If the P button is not pressed within 5 secs the channel is reset to the default pulse mode (1 sec switching).
		Press the button P *for at least 2 secs*	
2	2 rapid blinks	Select switching time	If the P button is not pressed within 5 secs the LED will start blinking at a rate of 1 blink/sec until the button P is pressed. The number of blinks counted before pressing the P button selects the switching time, as shown in table 3.
		Press the button P *for at least 2 secs*	
3	3 rapid blinks	Set Bistable mode	If the P button is not pressed within 5 secs the channel is set to the bistable mode: the relay changes status on each pulse.
		Press the button P *for at least 2 secs*	
4	Off	No function	Normal status.