







## ROLL




- Press (brief press) the PROG button on the receiver twice – it will be indicated by illuminated LED ● REC and ERR./ .
- Use the CHANNEL button to select a channel (channels). Press (brief press) the CHANNEL button to select a channel, press (long press) the CHANNEL button to confirm the selection (the two LEDs at the selected channel(s) will light up).
- Press the selected transmitter button for single-button mode, selected buttons (ON1+OFF1 or ON2+OFF2) for two-button mode, or all three or four transmitter buttons for three-button mode twice.
- If registration of the program is correct, both LED ● REC and  CODE will flash simultaneously.

## B) How to program the transmitter into the receiver memory – special functions (fig. 2)


### OPEN

- Press (long press >0,5 s) the PROG button on the receiver once. It will be indicated by flashing LED ● REC and illuminated LED  CODE.
- Use the CHANNEL button to select a channel (channels). Press (brief press) the CHANNEL button to select a channel, press (long press) the CHANNEL button to confirm the selection (the two LEDs at the selected channel(s) will light up).
- Press the appropriate button of the transmitter twice. Press the transmitter buttons ON1+OFF1 (ON2+OFF2) simultaneously to program the OFF1 (OFF2) button for the CLOSE function.
- If registration of the program is correct, both LED ● REC and  CODE will flash simultaneously.



### CLOSE

- Press (long press >0,5 s) the PROG button on the receiver once and then press it (brief press) once. It will be indicated by flashing LED ● REC and illuminated LED  CODE and ERR./ .
- Use the CHANNEL button to select a channel (channels). Press (brief press) the CHANNEL button to select a channel, press (long press) the CHANNEL button to confirm the selection (the two LEDs at the selected channel(s) will light up).
- Press the appropriate button of the transmitter twice. Press the transmitter buttons ON1+OFF1 (ON2+OFF2) simultaneously to program the ON1 (ON2) button for the OPEN function.
- If registration of the program is correct, both LED ● REC and  CODE will flash simultaneously.



### RETR

- Press (long press >0,5 s) the PROG button on the receiver once and then press it (brief press) twice. It will be indicated by fast flashing LED ● REC.
- Press the appropriate button of the transmitter twice.
- If registration of the program is correct, both LED ● REC and  CODE will flash simultaneously.


## C) How to delete one transmitter programmed with JAL, ROLL, OPEN, CLOSE functions.

- Press (brief press) the PROG button on the receiver three times – it will be indicated by illuminated LED  CODE.
- Use the CHANNEL button to select a channel (channels). Press (brief press) the CHANNEL button to select a channel, press (long press) the CHANNEL button to confirm the selection (the two LEDs at the selected channel(s) will light up).
- Press the appropriate button(s) of the transmitter twice.
- If deletion of the program is correct, both LED ● REC and  CODE will flash simultaneously.

## D) How to delete one transmitter programmed with the RETR function


- Press (long press >0.5 s) the PROG button on the receiver once and then press it (brief press) three times. It will be indicated by flashing LED  CODE.
- Press the appropriate button of the transmitter twice.
- If deletion of the program is correct, both LED ● REC and  CODE will flash simultaneously.

## E) How to delete all transmitters

- Press (long press >10 s) the PROG button on the transmitter.
- Deletion of all transmitters will be indicated by simultaneously flashing LED ● REC and  CODE followed by flashing LED NO CODE.

### Note:

If no code is programmed or no move to another state is performed within 30 seconds of programming or deleting the device, the receiver automatically returns to the operating mode.

Alternating flashing of LED ● REC and  CODE – error message (for example, the code being programmed has already been programmed in the receiver memory, or, in case of deletion, the code being deleted is not present in the memory).



## DIRECT CONTROL OF OUTPUTS

- In the operation mode, press (brief presses) the CHANNEL button to select CH1 through CH4 channel and UP or DOWN direction of movement (indicated by the appropriate LED).
- Press (long press) the CHANNEL button to close the relay for the appropriate channel and direction of movement for the time of holding the button. This can be used for checking of electric circuits connected to the respective channel. Time of closing of a relay is limited to 3 minutes.
- After you release the button, you can continue selecting of channels and directions. Press (brief press) the PROG button to finish selecting of channels and to return to the operation mode.

## CONNECTING THE EXTERNAL AERIAL

If you face problems with range or if the distance between the transmitter and receiver is great, an external aerial must be used.

Recommended types of aerials: P8 A INT1, P8 A INT2, P8 A EXT1 and P8 A EXT2.

Connect the aerial using a 50-Ω coaxial cable. Connect the center wire of the cable to the  terminal instead of the wire aerial and connect shielding to the  terminal.



### Note:



Do not place the aerial close to metal parts.

## REMOTE MANAGEMENT

For devices in the POSEIDON® series, manual programming of transmitter codes, functions and parameters can be substituted by remote management using the SW POSEIDON® Assistant tool and the P8 TR USB transmitter. You can even use remote management to set other functions and parameters that cannot be accessed otherwise:




- Disable (enable) manual programming and delete transmitters.
- Lock selected transmitters against deletion from the receiver memory.
- Setting up to 3 devices with the RETR function for a single transmitter.
- Disable (enable) search mode.

By default, the receiver is set to the so-called state of time-limited search. This means that when a receiver is being connected using remote management for the first time, it is possible to connect to it only within the first five minutes of connecting it to the supply voltage. To enable time-unlimited search (can be misused to gain unauthorized access to remote management!), before you connect the receiver to the supply voltage, press and hold the PROG button until the receiver indicates the change by three simultaneous flashes of LED ● REC,  CODE, NO CODE and ERR./ . Similarly, use this procedure to return to time-limited search; the only difference is indication by only one short blink.

The current setting of the search mode can be ascertained while connecting the receiver to the supply voltage. Three short blinks of LED ● REC,  CODE, NO CODE and ERR./  indicate unlimited search, one short blink indicates time-limited search, no short blinking indicates searching is disabled.

## RESET TO DEFAULTS

If you need to cancel all function and parameter settings, you can return to the manufacturer's default settings.


- Press and hold the button on the receiver while the receiver is connected to the supply voltage until LED REC,  CODE, NO CODE and ERR./  light up (approx. 10 s).
- While the LEDs are lit up (approx. 3 s), release the button and press it briefly again.
- Resetting to the manufacturer's defaults will be indicated by simultaneously flashing LED ● REC and  CODE followed by continuous illumination of LED NO CODE.

### Note:

When resetting to defaults, all programmed codes will be deleted from the receiver memory as well!!!

Visit [www.enika.cz/poseidon](http://www.enika.cz/poseidon) for details

ENIKA.CZ s.r.o. hereby declares that this P8 R 4R W complies with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Prohlášení o shodě	
Výrobce:	ENIKA.CZ s. r. o. 190 00 PRAHA 9, Pod Harfou 933/86 IČO: 28218167
tímto prohlašuje, že výrobek	
typové označení:	P8 R 4R E P8 R 4R W P8 R 4R S
specifikace:	---
druh výrobku:	čtyřkanálový přijímač pro ovládání rolet
frekvence:	868,3 MHz
citlivost:	-110 dBm
- je ve shodě se základními požadavky NV 426/2000 Sb. v platném znění a s NV 481/2012 Sb. v platném znění	
- odpovídá základním požadavkům a dalším ustanovením evropské direktivy 1999/5/ES (R&TTE) (Směrnice o rádiových zařízeních a telekomunikačních koncových zařízeních a vzájemném uznávání jejich shody) a evropské direktivy 2011/65/EU (RoHS)	
- splňuje požadavky těchto norem a předpisů:	
rádiové parametry, EMC:	ČSN ETSI EN 300220-1 V2.1.1:2006 ČSN ETSI EN 300220-2 V2.1.1:2006 EN 301 489-1 V1.5.1:04
elektrická bezpečnost:	ČSN EN 60 669-2-1 ed.3:05 ČSN EN 60 669-1 ed.2:03
Toto prohlášení je vydáno na výhradní odpovědnost výrobce.	
V Nové Pace dne 02.05.2016	
 ing. Vladimír Mlittký, řizení systému jakosti	