

When adding Receivers to motors, check that the motor's power supply does not have sleep mode like Merlin has.

Centsys FAAC PTX4 Receiver

Universal 2-ch receiver for AVANTI / CENTURION / SUPERLIFT remotes

Compatible with all remotes on the right!!!



If you want to activate a free button(s) on your 433,92Mhz AVANTI / CENTURION remote control (for example to open 2-nd or 3-rd different brand gate operator), then this receiver is for you!!!

BEST and much cheaper solution for you!!!

8 BENEFITS OF THIS UNIVERSAL RECEIVER:

- 1) Can learn Fixed and Rolling code 433,92Mhz remote controls separately and simultaneously !!!
- 2) Can learn and use most **Original 433,92Mhz Fixed and Rolling code remote controls !!! (Such as : SEIP, AVANTI, V2, BFT, FAAC, BENINCA, DOORHAN, ATA PTX4, MARANTEC)**
- 3) 2 channel receiver provides you with an option to control and use 2 gate automations or alarm systems simultaneously
- 4) This receiver can be used in cases, when your original receiver's memory is full and can't accept any additional remote controls. By connecting this receiver to your system, you can increase the ammount of remotes up to 400. So 400 remote controls can be added to your existing system.
- 5) This receiver can be used in case, if you need to add more additional remote controls. The original remote controls cost is quite expensive. By connecting this receiver to your system you will save a lot of money, especially if you require 10-20 or more additional remotes.
- 6) If you have few different remote controls from different systems, you can replace them (substitute) with 1 4-channel remote!!!
It's very handy to use 1 remote instead of 3 or 4.
- 7) It's very easy to connect it to your control board. All you need is to connect 4 wires between receiver and control panel. If you will need any technical support - i'm always at your service!!!
- 8) Very low price.

HOW TO CONNECT:

Connect 2 wires of CH1 or CH2 to your control board between:

- 1) COM and N/O
- 2) COM and P/P (Push button) in parallel to Push button.

All you need to do is to connect this receiver to your control board by using only 4 wires (2 - for power; 2 - for relay!!!)

Note: The abreviations of your board can be different, so follow your manual.

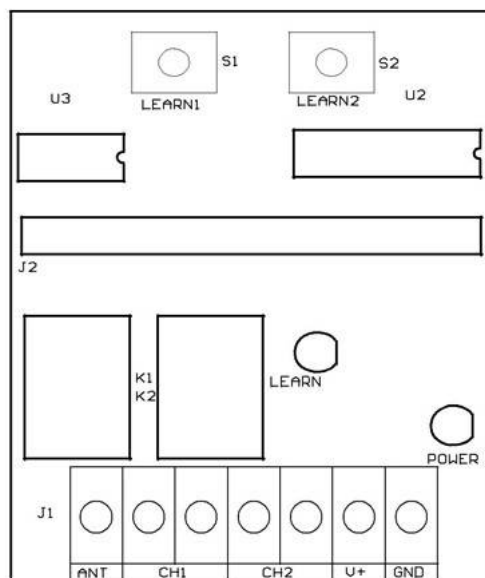
With these 4 channel remote controls you can operate up to 4 absolutely different systems !

HERE ARE FEW EXAMPLES:

- 1) GATE1 + GATE2 + ROLLER SHUTTER**
- 2) GATE1 + ALARM SYSTEM + OUTSIDE LIGHTING + FOUNTAIN**
- 3) GATE1 + GATE2 + GATE3 + GATE4**

In order to use 1 remote for up to 4 different systems, you will require to purchase additional receiver(s).

If you require any compatible remotes - You can purchase them by clicking on the picture below.



ANT	Receiver Antenna
CH1	Relay Output 1
CH2	Relay Output 2
V+	Voltage +
GND	Ground

I.Overview

This receiver is designed to control any gate automation system, burglar alarm system, electric doors, windows, lifting equipment, gateways, lifting devices. This is an easy to use, good looking, low power consumption and is easy to connect to your existing system.

This receiver can store up to 400 remote controls.

It can be learned with our 433,92MHz.fixed and rolling code remotes

II . Learning method

Press “learn 1” or “learn 2” button – Learn LED will go on. Then press the button which you wish to learn on your remote control. Learn LED will start blinking and go off – This means that you have successfully learned your remote to the receiver.

Repeat the above steps for other transmitters.

III. Erasing receivers memory

Press “learn 1” or “learn2” and keep holding until Learn LED will go off – Once Learn LED is off, it means that you have successfully erased the memory of the appropriate channel.

IV. Remote programming video: [here](#)

Technical features:

Number of channels: 2

Reception frequency: 433,92 MHz
Working temperature : -40°C - +80°C
Transmitter memorization capacity: up to 400
Power supply: 12-24 Vac/Vdc
Dimensions: 94mm x 60mm x 28.5mm
Built in Aerial antenna : Reception range 70-100m