# Fred Myo 2



2-channel radio receiver.







## 1- PRODUCT DESCRIPTION

#### 1A - GENERAL DESCRIPTION

**Fred Myo 2** is a radio receiver with 2 outputs, monostable (when it receives the command, the output activates itself for 1 second).

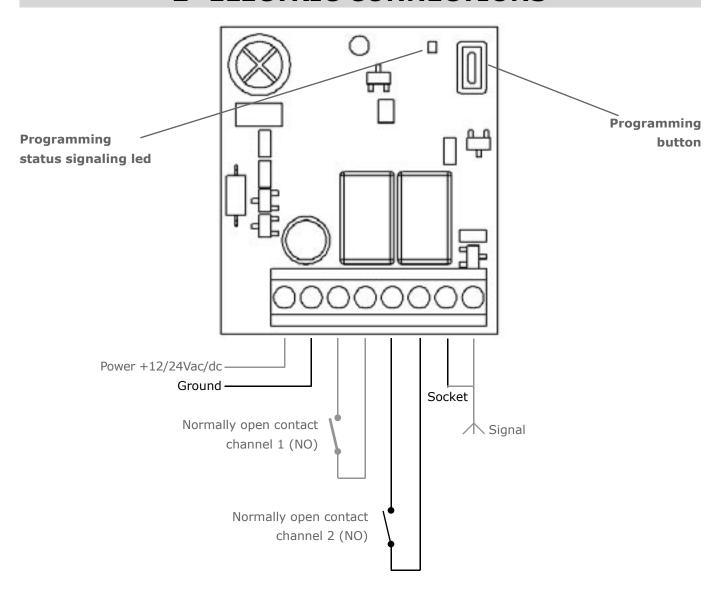
#### **■ 1B - TECHNICAL FEATURES**

Absorption60mAReception frequency433.920 MHzWorking temperature-20 ÷ +70No. storable codes480Relay contact Vac1A 120V	Power supply	12-26 Vac/Vdc
Working temperature $-20 \div +70$ No. storable codes 480	Absorption	60mA
No. storable codes 480	Reception frequency	433.920 MHz
	Working temperature	-20 ÷ +70
Relay contact Vac 1A 120V	No. storable codes	480
	Relay contact Vac	1A 120V
Relay contact Vdc 1A 24Vdc	Relay contact Vdc	1A 24Vdc

# 2- ELECTRIC CONNECTIONS

40mm

36mm



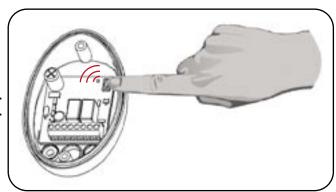
#### 3- RADIO TRANSMITTER PROGRAMMING

#### 3A - INTRODUCTION

Every operation (both radio transmitter programming and channel configuration) is done by the button.

The programming is signalled by the color of the led, in particular:

- Green led: the operations concerning channel 1.
- **Red led**: the operations concerning **channel 2**.



#### 3B - PROGRAMMING OF A RADIO TRANSMITTER ON CHANNEL 1

Press **one** time the button on the receiver. The led switches on **green** 

Within 5 seconds
make a transmission
pushing the desired
button on the transmitter
(the led switches off
and on again)

Wait 5 seconds, or push the button on the receiver.
The led switches off.
End programming.

### ■ 3C - PROGRAMMING OF A RADIO TRANSMITTER ON CHANNEL 2

Press **two** times the button on the receiver.
The led turns switches on **red** 

Within 5 seconds make a transmission pushing the desired button on the transmitter (the led switches off and on again)

Wait 5 seconds, or push the button on the receiver.
The led switches off. End programming.

#### 3D - DELETING OF A RADIO TRANSMITTER

Press **three** times the button on the receiver. The led **flashes orange** 



Within 5 seconds make a transmission pressing the desired button on the transmitter (the led switches off and on again)



Wait 5 seconds, or push the button on the receiver.
The led switches off. End programming.

#### 3E - DELETING OF ALL RADIO TRANSMITTER

Press **three** times the button on the receiver. The third time, keep the button pushed. The led **flashes orange** 



During the flashing, keep the button on the receiver pressed until the **orange led** becomes **fixed on.** 



Release the button.
When the orange led turns off, the memory is erased.

