

F-DR

2 CHANNEL UNIVERSAL REMOTE RECIEVER



Product Features

- The ideal product to replace your faulty receiver or control other devices with the free buttons of your remote control, turn on light or others. Universally usable thanks to 9V to 24V DC supply input, can be connected to any power plant and replace the existing receiver or work in parallel with it.
- The container has protection class IP44, can stand outside, Comes with a wire piece as an antenna, usually more than enough to ensure good range. If necessary, an external antenna can be connected
- The remote control is automatically saved via the internal buttons, just press the corresponding button once for the desired channel and immediately after that the button of the remote control to save.

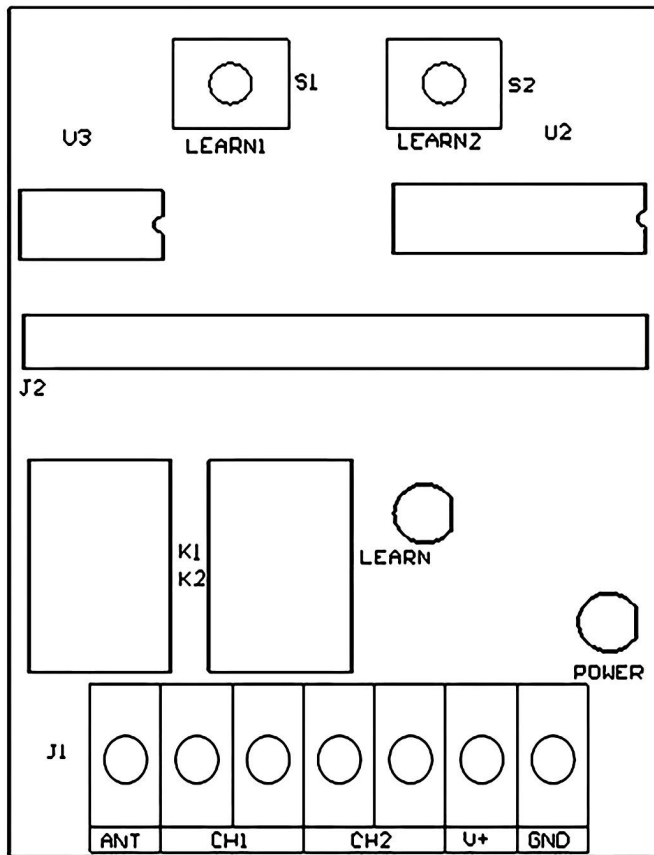
Technical Specifications

Model	F-DR
Power supply	9V-24V DC
Color	Grey
Material	Plastic
Operating Channels	2 Channel
Working Temperature	-40-+80°C
Built in Aerial Antenna	10-100m
Remote Storage Capacity	Unlimited
Ingress Protection	IP44
Dimension	93×57×28(mm)

Dimension



CONNECTION OUTLINE



WIRING CIRCUIT

- ANT - Receiver Antenna
- CH1 - Relay Output 1 (NO, COM)
- CH2 - Relay Output 2 (NO, COM)
- V+ - Voltage +
- GND - Ground

HOW TO USE

How to program

1. Learning transmitter's codes:

Press "learn 1" or "learn 2" for 1 second, the "learn_led" light, then, press the button which you choose on the transmitter till the "learn_led" flash and go out, the transmitter's code has been stored.

Repeat the above steps for other transmitters.

2. Erasing transmitter's codes:

Press "learn 1" or "learn2" and hold on to make the "learn_led light till go out,

Learn 1 to delete channel 1

Learn 2 to delete channel 2