

## Two way long range transmitter and receiver kits

2.5 Km working distance in open air.



Model	Description
SFLORATRANS2	Powered by 2 CR2450 3v batteries 2 Dry contact inputs Normally Open. With external antenna. Low battery indicator by means of receiver's LED Anti-theft tamper switch Reception notice with a buzzer (jumper JK2 and receiver J1 must be placed)
SFLORATRANS4	Powered by 2 CR2450 3v batteries 4 Dry contact inputs Normally Open. With external antenna. Low battery indicator by means of receiver's LED Anti-theft tamper switch Reception notice with a buzzer (jumper JK2 and receiver J1 must be placed)
SFLORAREC2	External power, with 2 relays, each relay has a synchronization button. Power supply 12VDC to 200mA Any of the inputs in the transmitter can be paired with any of the relays in the receiver. With external antenna. Red LED indicator rapid flash once transmitter anti tamper triggered or in low power With Jumpers(J2 and J3) for configuration of the relays Relay details 10A 277VAC or 10A 28VDC
SFLORAREC4	External power, with 4 relays, each relay has a synchronization button. Power supply 12VDC to 200mA Any of the inputs in the transmitter can be paired with any of the relays in the receiver. With external antenna. Red LED indicator rapid flash once transmitter anti tamper triggered or in low power With Jumpers(J2 and J3) for configuration of the relays Relay details 10A 277VAC or 10A 28VDC

- The low battery warning will be displayed with the power LED on the receiver with a quick blink.
- Pairing mode: buttons K1, K2, K3, K4 one receiver are stand for CH1,CH2,CH3,CH4. press and hold on the button till the red led constant on, send a signal from the transmitter to complete the pairing. Each Channel can maximum store 5 signals.
- Erase mode: press and hold on the button till the red led blink rapidly, the stored signals removed.
- ALARM mode: if the tamper switch in the transmitter triggered, the buzzer and alarm output in the receiver will be activated for 5 second. Red led on the receiver quick blink till it receive a correct signal or reset power supply

### Functions of the relays according to the position of the jumpers

Function	J2	J3
Jog control	Applied	Applied
Self locking	None	Applied
Interlocking	Applied	None

- \*need reset power supply to receiver after set the jumpers
- \*installer need drill hole on the case for the cable accordingly