

# Fixed Mount Transmitter - Outdoor



**The Four Channel Wireless long Range Stand Alone Transmitter, achieves astronomical distances**

## Applications

- Transmission of Alarm signals
- Linking Electric Fence outputs to Alarms
- Switching On / Off Pumps on farms
- Industrial Machinery Control
- Wireless control of Generators

## Features

- Code-Hopping Encryption
- 4-Channel telemetry outputs
- Normally open or Normally closed trigger inputs
- LED indication when a channel is triggered
- Crystal frequency stability controlled +/- 100KHz
- 1 or 3 transmit signals can be selected
- All inputs are supervised
- On/Off software functionality

## Certifications

- ETSI EN300 220-V2.4.1
- ETSI EN301-489-3 V1.4.1
- ETSI EN301-489-1 V1.9.2
- IEC 60950-1:2005 + A1:2009
- ICASA: TA-2017/1572

Description	Order Code
4 Channel Transmitter 403MHz	S4
4 Channel Transmitter 433MHz	S4_433



## Specifications

- Encryption: Code-Hopping
- Range: 1500m (Open air)
- Frequencies: 403MHz / 433MHz
- Voltage Range: 9.8V to 16V DC
- Current on TX: >90mA
- Sleep mode: >10mA
- Dimensions(lxbxh): 187 x 104 x 67mm
- Gross Weight: 235 grams
- Operating Temp: -3°C to 65°C
- Warranty: 24 Months