



It's 433.92 MHz wireless siren, remote control distance about 200 meter in open air.

**Transmitter SFTRANS70:**

4 channels, each channel can remote control the siren. (Only one channel works at the same time)

- Voltage: 5-15VDC
- Current: 10mA en transmission
- Tx power: <10mW
- Frequency: 433.92MHz
- Measure: 55mm (L) x 30mm (W) x 25mm (H)



**Siren SF70W:**

Battery powered, combine strobe and siren in one case. With tamper switch. Can pair with maximum 16 Transmitters. Active by transmitter or tamper.

- Range: 200m (Line of sight)
- Battery: 19Ah lithium 3.60V
- Tx power: <10mW
- SPL: 100dB at 1 meter
- IP rating: 55
- Housing: UV treated Polycarbonate
- Enviroment: -10 – 50°C / 95% RH (max)
- Measure: 280mm (L) x 160mm (W) x 60mm (H)



**Function explain:**

A) We short connect channel 1 to GND, the transmitter send “turn on” signal to the siren, siren start make sound and flash. We cut off the channel 1 connect, the transmitter send “turn off” signal to the siren, siren stop working.

B) Tamper switch trigger, the siren will start work for 3 minutes or cut off the battery to stop it working.

C) Siren low battery indicate with a red LED on the PCBA, when the battery voltage is low, the led will turn on to tell you need replace with a new battery.

**Learning mode:**

There is a button on the PCBA of the siren, one press, and the led turn on. Short connect channels on the transmitter let it send signal to siren, then the led will flash once if it learn the signal. You can learn signal one by one, maximum 16 transmitters. If no signal send, the siren will exit learning mode in 10 second.

Press and hold the button for 10 second, LED flash several times, all the transmitters were erased.



Battery ER34615H