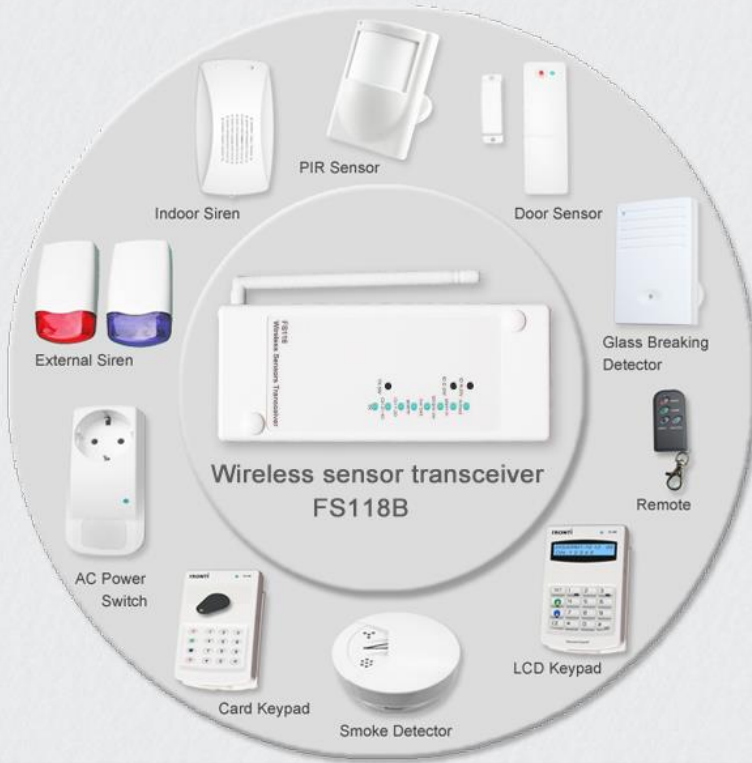


ALARM SYSTEM APPLICATION



Other brand Wire alarm panel system

Fronti wireless sensors via FS118 wire connect to other alarm panel working
 Accept 40pcs wireless sensors trigger alarm
 4 wire zone alarm output to alarm panel
 1 alarm input to trigger external siren
 1 alarm input to trigger AC power switch
 Can remote control Arm/Disarm mode

● Markets & Applications:

The FS118 wireless Sensor transceiver is wireless sensor and wire alarm console interface, it has NC and NO alarm input/output terminal that can be connected to any brand wire alarm console.

Companies choose the FS118 because it saves them time & money during installation, which has superior features that can receive Fronti all wireless accessories.

Therefore, it is a very powerful interface system, it also can trigger wireless external siren and control the AC power switch.

● Features:

1. Working mode: Away armed and disarmed.
2. Totally it can be registered 40pcs ID code wireless sensors accessories.
3. Eight LEDs are displayed of Armed/Disarmed, 2 channels sensors, sensor low battery, sensor tamper alarm, alarm input, alarm output and transmitter signal.
4. Built-in two channels of sensors ID code to register. Each channel has 20pcs sensors one port alarm output to trigger the alarm console.
5. Built-in NC output port for Fire alarm, sensor low battery and armed/disarmed output to trigger alarm console.
6. With an alarm input port to trigger wireless external siren and control AC power switch turn on/off.
7. Controls strategically deploy FS146S/FS148S wireless siren that can control the siren to turn on/off and armed/disarm working mode.
8. When the FS118's alarm is triggered, it can control FS172 AC power switch turn ON/OFF.
9. It has one port input to control the FS172 AC power switch to turn ON/OFF.

SPECIFICATION

Power Source	9-16 VDC by Console or AC adapter.
Stand-by Current	50mA (Max)
Working Current	500mA (Max)
Working frequency	433.92MHz or 869.25MHz
Broadcast range	150M in a free space
Working temperature range	-10 deg°C to 60 deg°C
Dimension /Weight	L 145 x 60 W x 25H mm, Weight: 250g