

SPR IR REPEATING SYSTEM MANUAL

1. Introduce

The SPR IR Repeating system is compatible with all brands of A/V device and remote control.

Applied in our repeater system, IR Filtering Technology effectively blocks out the external noise for keeping the best receiving state. Also, our system operates with the up-to-date STB without any problem.

2. Feature.

1. Compatible with all brands of A/V device and remote control.
2. Excellent IR receiving range.
3. Luxury appearance of Table Top Sensor, SPR-B1, and small size of Surface Mounted Sensor, SPR-G1. (SPR-B1:100x49x24mm, SPR-G1:54x13x11.6mm)
4. Self Auto Test function for SPR-G1 and SPR-B1.

(Once the IR sensor is connected to the Connecting Body (SPR-C1), the IR sensor will be automatically tested itself and the Red LED will blink two times, if everything is OK.

The IR Filtering Technology blocks out the external noise for keeping the best receiving state.

1. Infrared Interference (IRI)
2. Compact Fluorescent Lamp (CFL)
3. Electro-Static Interference (ESI)
4. Electro-Magnetic Interference (EMI)
5. Plasma TV
6. Sunlight
7. etc

3. Basic components of IR Repeating System.

IR Sensor (SPR-G1: Surface Mount Sensor, or SPR-B1:Table Top Sensor)

Connecting Block (SPR-C1)

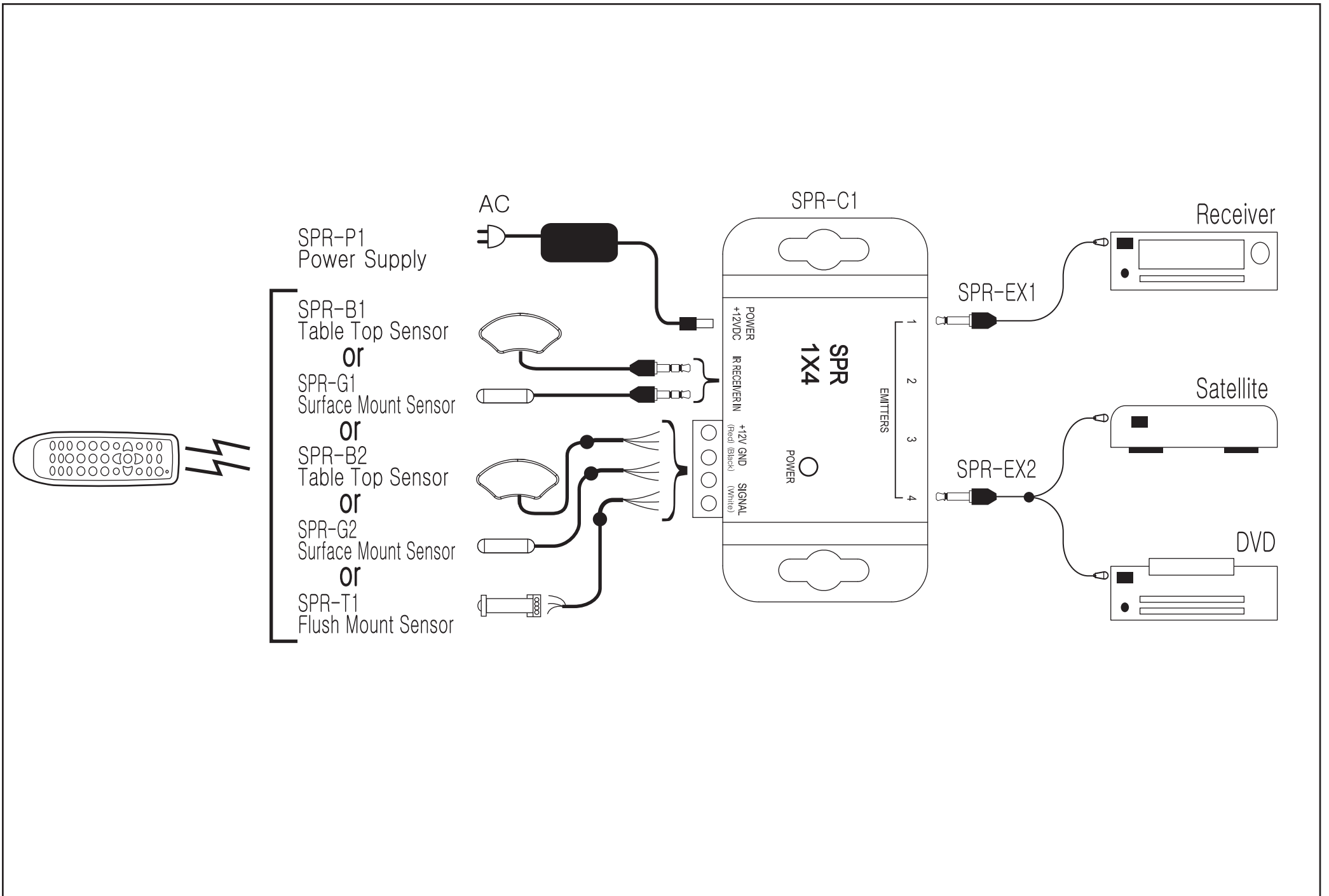
IR-Emitter (SPR-EX1 or SPR-EX2)

Power Supply (SPR-P1)

4. Notice

In Self Auto Test mode, if the Red lamp turn on continuously, please remove the plug of IR sensor to the connecting body and try to connect the plug of IR sensor to the connecting body after 5~10 seconds.

5. Installation



SPR-P1
Power Supply

SPR-B1
Table Top Sensor
or

SPR-G1
Surface Mount Sensor
or

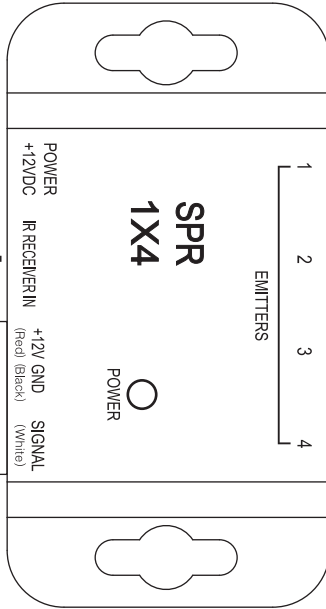
SPR-B2
Table Top Sensor
or

SPR-G2
Surface Mount Sensor
or

SPR-T1
Flush Mount Sensor

AC

SPR-C1



SPR-EX1

Receiver

Satellite

SPR-EX2

DVD