



SSR-3



COMBINED TECHNOLOGY SENSOR

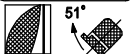


1 2 3 4 5 6 7

1 2 3 4 5 6

IR Area (Inner)

RADAR Area (Outer)



Far ← Near

51° ← 15°

MADE IN JAPAN

Lot No.

Power	RED & BLACK	AC/DC 12~24±10% 50/60Hz
Output	Activation	WHITE(N.O.) : Relay DC50V 0.1A GREEN(COM) : (Resistor Load)
	Safety	YELLOW(+) (Collector) : Open Collector BLUE(-) (Emitter) : 7.5mA (Max)
Test Input	GRAY(+) (Test P),	BROWN(-) (Test N)

IR. Presence Timer

2 S 60 S

30 S ∞

1 2 1 2

IR. Frequency

A C

B D

3 4 3 4

Monitor Mode

Normal

Snow

5

Safety Output

N.O.

N.C.

6

Reflection Diagnostics

Normal

Low Ref.

7

Sensitivity

IR.

RADAR

H L H L

Direction Detection RADAR

OFF

ON

1

Activation Output

N.O. RADAR+IR rows 2+3

N.C. RADAR

2 3

Door Hold

Auto

Open

4

Door Learn

OFF

ON

5

Test Input

OFF

ON

6