# CONDOR/-XL

## What possibilities offers the output redirection setting?
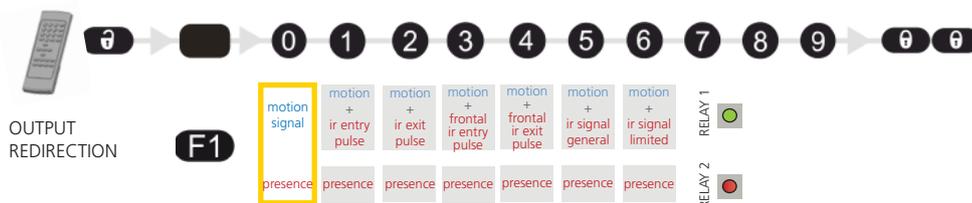
OUTPUT REDIRECTION **F1**

| | motion signal | motion + ir entry pulse | motion + ir exit pulse | motion + frontal ir entry pulse | motion + frontal ir exit pulse | motion + ir signal general | motion + ir signal limited | RELAY 1 |
|---|---|---|---|---|---|---|---|---|
| | presence | presence | presence | presence | presence | presence | presence | RELAY 2 |

**FACTORY VALUE**

**F1 0**

**RELAY 1 is** - activated (door opens) in case of motion detection in the radar field.
- deactivated when there is no more motion detection in the radar field.
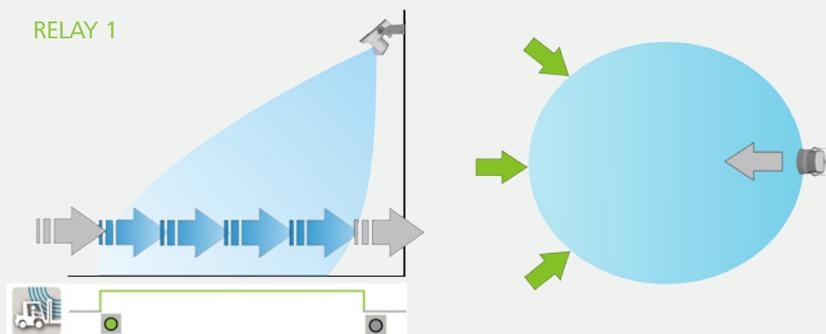
RELAY 1



**RELAY 2 is** - activated (door is kept open) in case of presence detection in the infrared field.
- deactivated when there is no more presence detection in the infrared field.
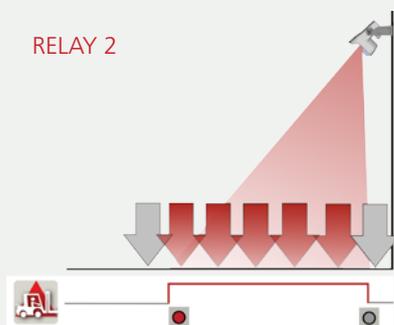
RELAY 2



**The behaviour of RELAY 2 is the same for each output redirection value.**

**CAUTION!** The settings of the radar detection field influence the output redirection.
In all images the radar field is considered unidirectional.

**F1 5**

**RELAY 1 is** - activated (door opens) in case of motion detection in the radar field.
- active as long as there is a presence in the infrared field.
- deactivated when there is no more presence detection in the infrared field.

**F1 6**

**RELAY 1 is** - activated (door opens) in case of motion detection in the radar field and presence detection in the infrared field.
- active as long as there is a presence in the infrared field.
- deactivated when there is no more presence detection in the infrared field.
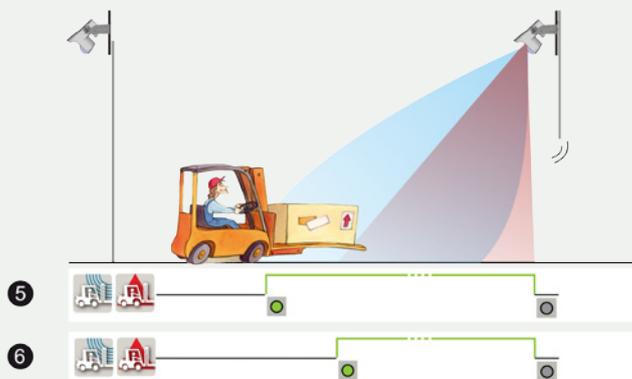
**F1 1**

**RELAY 1 is** - shortly activated (pulse - door opens) in case of motion detection in the radar field & presence detection when **entering** the infrared field.
- deactivated after the pulse duration (~= 500 ms)

**F1 3**

**RELAY 1 is** - shortly activated (pulse - door opens) in case of motion detection in the radar field & presence detection when **entering** the infrared field **frontally** (first IR line).
- deactivated after the pulse duration (~= 500 ms)
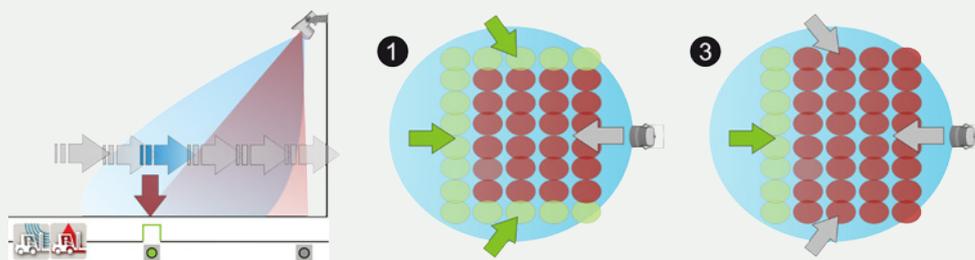


**F1 2**

**RELAY 1 is** - shortly activated (pulse - door opens) in case of motion detection in the radar field & presence detection when **exiting** the infrared field.
- deactivated after the pulse duration (~= 500 ms)

**F1 4**

**RELAY 1 is** - shortly activated (pulse - door opens) in case of motion detection in the radar field & presence detection when **exiting** the infrared field **frontally** (last IR line).
- deactivated after the pulse duration (~= 500 ms)

**BEA**
OPEN UP NEW HORIZONS