

FAA-420-RI-ROW Remote Indicator

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- ▶ 360° view, for both wall mount and ceiling mount
- ▶ Easy cabling thanks to cable ties bracket and all direction knock-out holes
- ▶ Long life and robust construction housing
- ▶ Efficient LED

The remote indicator is used when the automatic detector is installed in a place hidden or not visible, like in closed rooms, false ceilings or walls. It is recommended to mount the remote indicator in corridors or access pathways of the corresponding building sections or rooms.

- If you use unshielded cables, the cable length between LSN device (e.g. detector) and remote indicator is restricted to a maximum of 3 m.
- The current has to be externally limited to 30 mA.

Certifications and approvals

Region	Certification	
Europe	CPR	0786-CPR-21481 FAA-420-RI-DIN/ FAA-420-RI-ROW
	CE	FAA-420-RI-DIN/-ROW

Installation/configuration notes

- You can connect only one detector per remote indicator. However, it is possible to control more than one detector on an LSN bus via configuring the panel with the Remote Programming Software (RPS) respectively.
- In LSN periphery the sum of all cable lengths between LSN devices and remote indicators as well as between LSN interface modules and conventional devices must not exceed 500 m.

Technical specifications

Current consumption (min.)	3 mA
Permissible wire gauge	0.45 mm – 1.4 mm
Dimensions	85 x 85 x 29 mm
Weight	45 g
Operating temperature	-20 °C to +65 °C
Permissible relative humidity	< 95% (non-condensing)
Protection class as per IEC 60529	IP 40

Ordering information

FAA-420-RI-ROW Remote Indicator

For applications where the automatic detector is not visible, or mounted in false ceilings/floors.

Order number **FAA-420-RI-ROW**