



Display module for the RAS-XL



The display module is used in the detector module instead of the dummy plate or as remote unit installed up to 1000 m away from the detector module. Five operating buttons and a graphics-capable LCD display enable access to various display and diagnosis possibilities. Malfunctions and alarms are also indicated by different acoustic signals.

Parts Included

Qty.	Components
1	Housing with LCD display and 5 operating buttons

Technical Specifications

Electrical

Operating voltage	24 VDC (18 V DC ... 36 V DC)
Current consumption	
• Without illumination	30 mA
• With illumination	104 mA

Mechanics

LED Displays	
• Normal operation	Steady light green
• Auto setup	Flashing light green
• Malfunction/interruption	Steady light yellow
• Pre-alarm	Flashing light red
• Alarm	Steady light red
Detector module	
• Material	Plastic
• Color	Light gray
• Dimensions (W x H x D)	123 x 145 x 38 mm
• Weight	Approx. 500 g

Environmental conditions

Protection category as per EN 60529	IP 31
Permissible operating temperature	0 °C . . . +52 °C
Permissible relative humidity (non-condensing)	10 % . . . 95 %

Planning

Max. distance from detector module	1000 m
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Ordering Information

Display module for the RAS-XL	RAS-XL display
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