

DATASHEET

SC-13-2100-0001-99

SmartCell 24V intelligent wireless zone monitor

MAIN FEATURES

- SmartCell 24V intelligent wireless zone monitor



TECHNICAL SPECIFICATIONS

Power supply

Power supply type	24 VDC
Operating voltage	19.2 to 28.8 VDC
Current consumption	42 mA (Alarm)30 mA (Quiescent)

Inputs / outputs

Input quantity	2
Input type and rating	Resistor monitored inputs
Output quantity	2
Output type and rating	1 x fire & 1 x fault, rated 30 V @ 1 A
Output transmitter	14 dBm max. / 25 mW

Physical characteristics

Physical dimensions	275 x 220 x 80 mm (W x H x D)
Net weight	1.45 kg
Colour	White
Mounting type	Surface mount

Environmental characteristics

Operating temperature	-5 to +45°C
Storage temperature	0 to +30°C
Relative humidity	95% max. noncondensing
Environment	Indoor

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TECHNICAL SPECIFICATIONS

IP rating	IP30
Operating frequency	868 to 870 MHz
Other characteristics	
Cable entries	4 x 100 mm (bottom) / 4 x 100 mm (back)
Compliance	CE
Certification	CPR
Standards	EN54-13EN54-18EN54-25