

DATASHEET

SC-23-0210-0001-99

SmartCell Dual Smoke/Heat Detector and
Combined Sounder-Beacon (VAD Red Flash)

MAIN FEATURES

- SmartCell Dual Smoke/Heat Detector and Combined Sounder-Beacon (VAD Red Flash)



TECHNICAL SPECIFICATIONS

Inputs / outputs

Wireless frequency	868 MHz
Output level	93 dB(A) at 1 m max.
Output level adjustment	High or low

Physical characteristics

Colour	Red
Physical dimensions	110 x 58 mm (Ø x D)
Net weight	0.2 kg
Mounting type	Ceiling mount

Environmental characteristics

Operating temperature	-10 to +55°C
Storage temperature	-10 to +30°C (with batteries)-10 to +55°C (without batteries)
Relative humidity	95% noncondensing max.
Environment	Indoor
IP rating	IP21C

Other characteristics

Compatibility	SmartCell, Excellence Gateway
Batteries	3 x 3.6 V lithium thionyl chloride batteries.Fanso: ER14505MHCB: ER14505M (HCB-JS-TZ-02-547)
Selectable tones	32
Rating	C-3-9.5

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TECHNICAL SPECIFICATIONS

Flash frequency

0.5 Hz (1 flash, every 2 seconds)

Compliance

CE

Certification

CPR

Standards

EN54-3EN54-5EN54-7EN54-13EN54-23EN54-25

Sensitivity

Smoke: Normal, Normal+AVF. Heat: 58°C, static (A2S), 58°C rate of rise (A2R), 72°C static (BS), 72°C rate of rise (BR)