

# Optical Smoke Detector SD200/SD600

PRODUCT SPECIFICATIONS SHEET

Made by RSI VIDEO TECHNOLOGIES

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## **Applications**

 $\,>\,$  Programming and operating VIDEOFIED^{\rm TM} security systems.

## **Electrical Data**

Power requirements	One battery
Battery type	Lithium 3.0V CR123
Battery life	4 years
Technology	WiseLink <sup>®</sup>
Radio type	Spread Spectrum Bidirectional RF
Operating frequency	868/915 MHz
Transmission security	AES algorithm encryption
Supervision	polled signal every 8 minutes
Antenna	Integrated
Tamper detection	Wall and cover tampered
Operating temperature	0°/+40°C (32°/104°F)
Shocks	IK07
Protection	IP30
Maximum relative humidity	70%, non-condensing
Approvals	CE (SD200) / UL 268 (SD600)

# **Physical Data**

Material	ABS-ULV0
Height	55 mm
Diameter	120 mm
Weight	185g (without batteries)

#### Features

- > Recording by push button under the cover.
- > Internal serial Nb, and bar code.
- > Opening, ripping off and normally closed input.
- > Built in 85 dB.
- > Optical detection of visible particles.
- > Efficiency : 55m<sup>2</sup>.

### Installation/Mounting

Wall fixing	2 screws
Positioning	By oblong holes
Front cover closing	By bottom screws
Mounting adjustment	No, pre positioned



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# www.videofied.com

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