

# ASD-100

## WIRELESS SMOKE AND HEAT DETECTOR

ABAX system is designed as a wireless expansion for any hardwired control panel. Unique technological solutions used by SATEL's engineers ensure the highest possible security level for a wireless system.

### FEATURES

- photoelectric visible smoke sensor
- integrated heat sensor
- remote configuration
- built-in sounder for acoustic alarm signaling and optical alarm indicator



### TECHNICAL SPECIFICATION

<b>Working frequency band</b>	868.0 MHz ± 868.6 MHz
<b>Radio communication range</b>	up to 500 m (in open area)
<b>Power supply</b>	CR123A lithium battery, 3 V
<b>Battery life</b>	approx. 3 years
<b>Detector class acc. to PN-EN 54-5 (thermal sensor)</b>	A1, A2, B
<b>Minimum working temperature</b>	-10°C
<b>Housing dimensions</b>	Φ 106 x 49 mm
<b>Weight</b>	114 g