



Device type: **ASD-250**

Fire Detector Pro

Device that detects visible smoke. Install it in a bedroom, children's room or hallway, for example. For a complete sense of security, such a detector should be mounted in every room. It should be installed in the middle of the ceiling.

- built-in smoke detector
- meets the requirements of the EN 14604 standard for autonomous detectors
- detection of dirt buildup in the smoke chamber
- LED indicator
- built-in sounder — alarm and low battery signalling
- detector test / alarm reset button
- operation in the 868 MHz frequency band
- AES encrypted two-way radio communication
- transmission channel diversity — 4 channels for automatic selection of the one that will enable transmission without interference with other signals
- remote settings programming
- battery status control
- tamper protection against enclosure opening
- mounting tape included



Operating frequency band	868.0 MHz ÷ 868.6 MHz
Battery	CR123A 3 V
Battery life expectancy	up to 2 years
Standby current consumption	90 µA
Low battery voltage threshold	2.75 V
Operating temperature range	0°C...55°C
Maximum humidity	93±3%
Dimensions	ø108 x 54 mm
Weight	172 g



Compatible with
abax2
wireless system

ASD-250