

Code: ASD-110

WIRELESS SMOKE AND HEAT DETECTOR **ASD-110** SATEL

Wireless smoke and heat detector, which is designed to early detection of a developing fire. Besides sending the information to the control panel, the ASD-110 detector can warn of the danger of using the built sound alarm. Alarm is triggered after detection of visible smoke or after exceeding a certain threshold temperature. The device is equipped with a photoelectric sensor of visible smoke, as well as rate of rise temperature sensor. The ASD-110 can work alone or as a part of two-way wireless ABAX system.



Detection:	smoke, heat
Alarm signaling:	<ul style="list-style-type: none"> • Buzzer • Blinking LED • Signal to control panel
Frequency band:	868 ... 868.6 MHz
Radio communication range (at open area):	to 500 m
Battery:	CR123A 3 V
Backup time:	~ 2 years
Current consumption at standby mode:	85 µA
Class according to EN 54-5 (thermal sensor):	A1R
Minimal static temperature of alarm notification:	54 °C
Maximal static temperature of alarm notification:	65 °C
Operation temp:	0 °C ... 55 °C
Weight:	0.15 kg
Dimensions:	Ø 108 x 61 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years