DATA SHEET

Code: JA-151ST-A

WIRELESS SMOKE AND HEAT DETECTOR **JA-151ST-A** JABLOTRON

Wireless smoke and heat detector, which is designed to early detection of a developing fire. Alarm is triggered after detection of visible smoke or after exceeding a certain threshold temperature.

The device is powered by battery, for communication is used the JABLOTRON radio protocol.

The detector working in a larger alarm system can also act as a signaling device. The device notifies then not only the alarm detected by the detector, but also the fire alarms triggered by other detectors in the system and eg the burglar alarm. For alarms signaled by the system, it is possible to configure independent zones in which an alarm will be triggered upon detection of a dangerous situation.

Support:	JABLOTRON 100
Detection:	smoke, heat
Alarm signaling:	• Blinking LED • Beep signal • Signal to control panel • Signaling device function - triggering an alarm after receiving a signal from the alarm control panel
Frequency band:	868.1 MHz JABLOTRON protocol
Radio communication range (at open area):	~ 300 m
Battery:	3 x AA alkaline battery
Backup time:	~ 3 years
Class according to EN 54-5 (thermal sensor):	Class A1
Minimal static temperature of alarm notification:	60 °C
Maximal static temperature of alarm notification:	65 °C
Operation temp:	-10 °C ... 65 °C
Weight:	0.15 kg

Dimensions:	Ø 126 x 51 mm
Manufacturer / Brand:	JABLOTRON
Guarantee:	2 years