

DATA SHEET

Code: ATLO-SD01-TUYA

WIRELESS SMOKE DETECTOR ATLO-SD01-TUYA Wi-Fi, Tuya Smart

Wireless smoke detector, which is designed to early detection of a developing fire. The device is equipped with a photoelectric sensor of visible smoke. After real-time detecting the presence of smoke, the red LED will turn on and a loud alarm sound will be emitted.

The device has the ability to work with the Tuya Smart application for mobile devices.

Tuya is an international home automation platform that connects thousands of products made by different manufacturers. The system can support all the most popular communication protocols such as Wi-Fi, Zigbee, Bluetooth.



Support:	Tuya Smart
Detection:	smoke, cigarette smoke
Alarm signaling:	Buzzer LED indicator Signal to the Tuya Smart mobile application
Frequency band:	2.4 GHz WiFi IEEE 802.11 b/g/n
Radio communication range (at open area):	The range limited only by the availability of the Wi-Fi network
Mobile phones support:	It is possible to operate via the Wi-Fi network from the mobile application on the iOS, Android systems: • The <u>Tuya Smart</u> free application on Android • The <u>Tuya Smart</u> free application on iOS
Battery:	2 x 1.5V, type AAA/LR03 battery (included)
Current consumption at standby mode:	≤ 15 µA
Main features:	 Detection range : 20 m² Low battery level alarm ≤ 2.4 V Sound signaling : 70 dB/m Ceiling mounting Tamper protections - TAMPER



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Operation temp:	-10 °C 50 °C
Weight:	0.07 kg
Dimensions:	Ø 80 x 40 mm
Guarantee:	2 years