

Code: ATLO-THD2-TUYA

## WIRELESS TEMPERATURE DETECTOR **ATLO-THD2-TUYA** Wi-Fi Tuya Smart

The ATLO-THD2-TUYA temperature detector is used to measure temperature and humidity in a room.

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:	Temperature / relative humidity
Measurement range:	-10 °C ... 55 °C
Measurement of humidity:	0 % ... 99 %
Alarm signaling:	Signal to the Tuya Smart mobile application
Frequency range:	2.4 GHz WiFi IEEE 802.11 b/g/n
Radio communication range:	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 : <ul style="list-style-type: none"> <li>• The <a href="#">Tuya Smart</a> free application on Android</li> <li>• The <a href="#">Tuya Smart</a> free application on iOS</li> </ul>
Power supply:	2 x 1.5V, type AAA/LR03 battery (included)
Current consumption:	≤ 95 μA - Standby ≤ 135 mA - Alarm signaling



# DATA SHEET

Main features:	<ul style="list-style-type: none"><li>• Digital detector</li><li>• Two programmable temperature thresholds (upper and lower)</li><li>• Two programmable humidity thresholds (upper and lower)</li><li>• Selectable measurement unit: °C / °F</li><li>• Temperature and humidity history chart: daily, monthly, yearly</li><li>• Low battery level alarm <math>\leq 2.4</math> V</li><li>• Wall mounting</li></ul>
Color:	White
Operation temp:	-10 °C ... 60 °C
Permissible relative humidity:	max. 90 % (non-condensing)
Weight:	0.02 kg
Dimensions:	70 x 25 x 20 mm
Manufacturer / Brand:	ATLO
Guarantee:	2 years