

TEMPERATURE SENSOR (OUTDOOR)

Wireless external temperature sensor

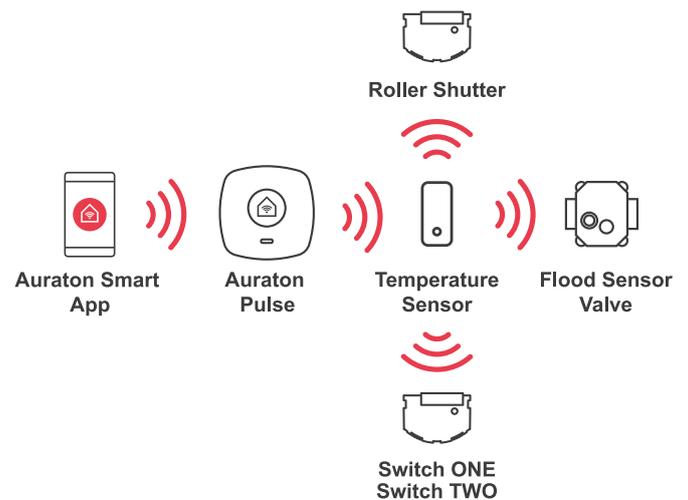
AURATON Temperature Sensor Outdoor is a smart thermometer that accurately measures the temperature outside a building or, for instance, in cold stores. The operating temperature and temperature measurement range is between -20°C and 45°C.

When paired with the AURATON Pulse control panel and running the AURATON Smart App, the AURATON Temperature Sensor Outdoor will not only report the current temperature, but also create new applications with other devices in the Smart line. In cooperation with the water valve, AURATON Flood Sensor Valve, the system can shut off the water in the garden when the temperature drops below 0°C. Together with the AURATON Roller Shutter, it will close roller shutters and roof windows when the temperature drops or rises above the permissible temperature, and in combination with the AURATON Switch ONE, it will switch on the heating of outdoor stairs or the driveway in case of frost.

Thanks to its special case, the AURATON Temperature Sensor Outdoor is resistant to weather conditions, dust and other contaminants. The operating range is up to 30 meters. The AURATON Temperature Sensor Outdoor ensures efficient and interference-free communication. A two-colour LED diode signals the operation status and a replaceable 3V CR2032 battery means that the device can work continuously for up to 2 years.

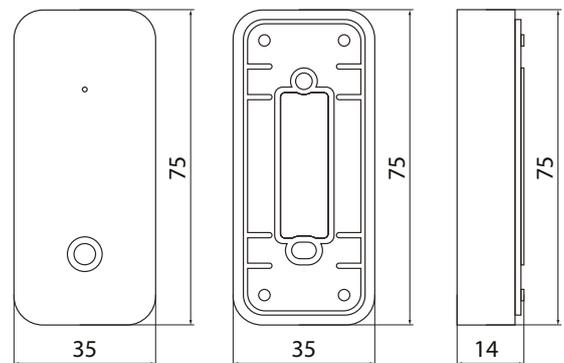


-  compactness
-  weather resistant
-  case made with modern 3D printing technology



TECHNICAL DATA

Power supply	3V CR2032 battery
Working temperature range	-20 – 45°C
Temperature measuring range	-20 – 45°C
Temperature measurement resolution	±0,1°C
Working status indication	LED
Cooperation with internet control panel	AURATON Pulse
Operating range	approx. 30 m
Radio frequency	868,150 MHz; 868,450 MHz
Radio signal strength	up to 11 dBm
Radio receiver category	2
IP Rating	IP42
Dimensions [mm]	75 x 35 x 14



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