

INDOOR TEMPERATURE SENSOR



enocean®

Suggested street prices

White: 49,90EUR (VAT Incl.)
Others: 54,90EUR (VAT Incl.)

The NodOn® indoor temperature sensor is a wireless and battery-less sensor, EnOcean® compliant. Combined with a Home Automation Gateway, the sensor sends the temperature of a room with a precision below 0.2°C, and a measure range from 0°C to 40°C.

The sensor checks the temperature every 100sec. If the temperature changed for more than 0.5°C compare to previous value, the new temperature is sent to the Gateway. Without any variation, the temperature is sent every 15 minutes.

An optional CR1216 battery (not included) can be mounted, increasing the sensor lifetime up to 5 years in total darkness

Technical Data

Power source - Solar panel

Measurement range 0°C to 40°C (0.16°C resolution) - Indoor use

Wall mounting using adhesive bounding (included) or screws (not included)

Optional CR1216 battery (not included) for dark area use (5years in total darkness)

Operational temperature - 0°C to 40°C - Altitude - 2.000m

Radio protocol - EnOcean® - 868.3MHz - EEP - A5-02-05

Range: 30m indoor

Dimension : 80*26*18mm

Warranty 2 years

Standards

EN 301489-3: V1.4.1; EN 61000-6-1: 2007

EN 300220-1: V2.4.1, EN 300220-2: V2.4.1

EN60950-1: 2006+All:2009

EN62479: 2010

Pricing

Product code - STP-2-1-01 - EAN - 3700313920145 - Wood

Product code - STP-2-1-02 - EAN - 3700313920152 - Varnish

Product code - STP-2-1-03 - EAN - 3700313920169 - Black

Product code - STP-2-1-04 - EAN - 3700313920176 - Alu

Product code - STP-2-1-05 - EAN - 3700313920183 - White



NO BATTERY