

RHT

Humidity and Temperature wireless sensor



Specifications

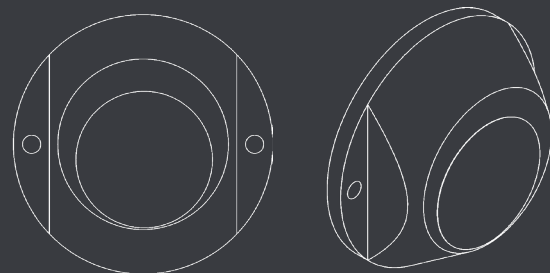
Battery life time	Typical 5 years
Frequency	433,92 MHz
Temperature range	-40°C to +85°C
Temperature accuracy	±0.4°C max from 0°C to 60°C, ±1.2°C for -40°C to +85°C
Humidity	0 to 100% RH
Humidity accuracy	±2% RH max from 20% to 80%, ±5% RH max from 0 to 100%
Humidity hysteresis	±1% RH
Wireless sensors	Humidity (RH), Temperature, RFID tag
Dimensions	Ø 57 mm base – thickness 18 mm
Weight	36 g
IP rating	IP65
Material	DELTRIN (POM C) material – Food Grade (90/128/EEC)
Mounting	2 mounting Ø 3 mm holes, located of 49mm apart
Standards	EN 301 489 – 3 : 2002 V1.4.1 EN 300 220 – 2007 : V2.1.2 CE Marking RoHS certified

TAG RHT is a wireless sensor for measuring relative humidity and temperature. This sensor is an extension of the T9 and TG9 tracking devices' built-in sensors.

Data from the TAG RHT sensor is transmitted wirelessly to T9 and TG9.

TAG RHT is IP65-rated and intended for use in heavy industry to measure both humidity and temperature. The internal battery will last for several years.

Up to 4 RHT TAGs can be assigned to each T9 and TG9.



Version 4.0 - Subject to change without notice.

RFID

Radio frequency identification
wireless sensor



Specifications

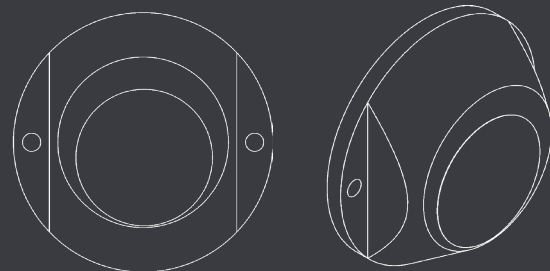
Battery life time	Typical 5 years
Frequency	433,92 MHz
Operating temperature	-40°C to +85°C
Dimensions	Ø 57 mm base – thickness 18 mm
Weight	36 g
IP rating	IP68
Material	DELTRIN (POM C) material – Food Grade (90/128/EEC)
Mounting	2 mounting Ø 3 mm holes, located of 49mm apart
Standards	EN 301 489 – 3 : 2002 V1.4.1 EN 300 220 – 2007 : V2.1.2 CE Marking RoHS certified

TAG RFID is a radio frequency identification tag. It is an extension of the T9 and TG9 tracking devices' built-in sensors and is used to make sure assets are kept together.

TAG RFID is IP68-rated and intended for use in heavy industry.

The internal battery will last for several years.

Up to 8 RFID TAGs can be assigned to each T9 and TG9.



Version 4.0 - Subject to change without notice.