

# Temperature and humidity sensor

## Enocean wireless temperature and humidity sensor



Model number:	<b>EN-TSH-OW-IQ</b>
Mounting:	In-field; on wall
Dimensions:	80 × 26 × 18 mm
Connection:	Wireless Enocean to <a href="#">MC-230-01</a>

- No battery
- Wireless
- Easy to mount
- Discreet
- Optional battery

## Technical specifications

Power:	Solar panel
- optional:	battery CR1216, 3 years
Metering	0 to 40°C (0.16°resolution)
	0 to 100% RH - Indoor use
Self consumption:	< 1W
EEP (EnOcean Profile):	EEP - A5-04-01
Range:	Up to 30m indoor
Dimension:	80 × 26 × 18 mm

## Certifications and standards

### Europe

- EN 60950-1: 2006+A11:2009
- +A1:2010+A12:2011+A2:2013
- EN301489-3 V1.6.1
- EN 61000-3-2:2013,
- EN 61000-3-3:2013
- EN 300220-2 V3.1.1
- EN 62479:2010

### USA

- FCC & IC Rules

From:  
<https://wiki.hiq-universe.com/> -

Permanent link:  
[https://wiki.hiq-universe.com/doku.php?id=en:hiq\\_hw:en-tsh-iq&rev=1563950355](https://wiki.hiq-universe.com/doku.php?id=en:hiq_hw:en-tsh-iq&rev=1563950355)

Last update: **2019/07/24 06:39**

