

CE DECLARATION OF CONFORMITY

We declare that under sole responsibility the product(s) hereafter

Manufacturer : Jacs Koopman B.V.
Address : Molenvliet 2 | 3961MV | Wijk bij Duurstede | Netherlands
Product name : Interlight Thing Sensor
Model number : IL-TMIRA

The following harmonised standards and technical specifications have been applied:

EN 55035:2017 + A11:2020 (Electromagnetic Compatibility – Immunity requirements)
EN 55032 :2015 + A1 :2020 (Electromagnetic Compatibility – Emission requirements)
ETSI EN 301 489-1 V2.2.3 (EMC standard for radio equipment – General requirements)
ETSI EN 301 489-17 V3.2.4 (EMC standard for radio equipment – Specific conditions for Bluetooth devices)
ETSI EN 300 328 V2.2.2 (Radio spectrum – Wideband transmission systems, 2.4 GHz ISM band)
EN IEC 62311:2020 (Assessment of electronic and electrical equipment related to human exposure to electromagnetic fields)
EN IEC 62368-1:2020 + A11:2020 (Safety requirements for audio/video, information and communication technology equipment)

European Directives:

Directive 2014/53/EU (Radio Equipment Directive - RED)
Directive 2011/65/EU and its amendment (EU) 2015/863 (RoHS Directive)

The product is designed to be safe and in compliance with the essential requirements of the applicable directives.

Signed for and on behalf of:



Casper Vulling
Director

Place and date:

Jacs Koopman B.V.
Wijk bij Duurstede
15-03-2026