

## OPTICON SENSORS EUROPE B.V.

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## **Declaration of Conformity (DoC)**

With regards to essential requirements of the EU directives and FCC requirements

## **Opticon Sensors Europe B.V.**

Opaallaan 35, Hoofddorp, The Netherlands declares under own responsibility that:

Brand name: Opticon

Model: OPN-3002n, OPN-3002i **Bluetooth Data Collector** Product:

Is in Conformity with the following:

**EMC Directive:** 2014/30/EU

ITE emission: EN55032: 2015+ AC: 2016 Class B

ITE immunity: EN55024: 2010 + A1: 2015

RED: 2014/53/EU

> EN 301 489-1 V2.1.1 EN 301 489-17 v<sub>3.1.1</sub> EN 300 328

FCC: Part 15, Subpart B, Class B

Part 15, Subpart C

This Device complies with Part 15 of the FCC rules, operation is subject to the following two conditions.

1. This device may not cause harmful interference and,

2. This device must accept any interference received, including interference that may cause undesired operation.

Safety:

IEC 62471: 2006 (Exempt group)

IEC 60950-1:2005 (2nd Edition) + Am 1:2009 + Am 2:2013 EN 60950-1:2006+A11:2009+A1:2010+A12:2011 + A2:2013

EN 62379: 2010 EN 50663: 2017

**Environmental:** 

RoHS Directive: EN 50581:2012

2011/65/EU 2015/863

**REACH Directive:** Does not contain any of the Substances

1907/2006/EC of Very High Concern (197 SVHC)

WEEE Directive:

2012/19/EU

EN 50419:2006



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(Signature of authorized person)

Alexander Azhari, Compliance Engineer Netherlands, Hoofddorp, 22 March 2019