



## DECLARATION OF CONFORMITY

1. Radio equipment: LPF2 Smart Hub 2/IO

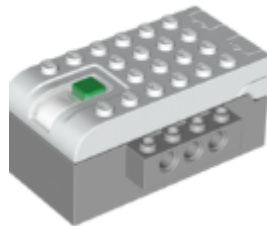
2. Name and address of the manufacturer or his authorised representative:

LEGO System A/S, Aastvej DK-7190 Billund, Denmark

3. This declaration of conformity is issued under the sole responsibility of the manufacturer:

LEGO System A/S, Aastvej DK-7190 Billund, Denmark

4. Object of the declaration:



5. The object of the declaration described in point 4 is in conformity with the relevant Community harmonisation legislation:

Directive 2014/53/EU Radio equipment directive (RED)

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

Directive 2009/48/EC on the safety of toys

6. References to the relevant harmonised standards used, or references to the other technical specifications in relation to which conformity is declared:

EN 71-1:2014 +A1:2018 Safety of toys - Part 1: Mechanical and Physical Properties

EN 71-2:2011+A1:2014 Safety of toys - Part 2: Flammability

EN 71-3:2013+A2:2017 Safety of toys - Part 3: Migration of certain elements

EN 55014-1: 2006+A1:2019+A2:2011 Electromagnetic compatibility – requirements for household appliances, electric tools and similar apparatus – part 1: Emission.

EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 Information technology equipment - Safety -- Part 1: General requirements.

EN62479:2010 Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields.

Draft ETSI EN 301 489-1 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.

Draft ETSI EN 301 489-17 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems.

ETSI EN 300 328 v2.1.1 (2016-11) Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques.

Draft ETSI EN 300 328 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques.  
EN 62115:2005+A2:2011+A11:2012+A12:2015 Electric toys - Safety.

7. The notified body NEMKO 0470 issued the EU-type examination certificate 0470-RED-191901

8. N/A

Billund 10-06-2019



Christian Wetterberg  
Senior Director, Product Safety and Compliance

**LEGO System A/S**  
DK-7190 Billund  
Denmark