EC Declaration of Conformity

We Insight SiP SAS
400 Avenue de Roumanille – 06906 Sophia Antipolis - France

in accordance with the following Directive(s):
Radio Equipment Directive (RED) 2014/53/EU,
RoHS Directive 2011/65/EU and 2015/863/EU,

hereby declare that:

Equipment	UWB and Bluetooth low Energy Module with antenna
Model number	ISP3080-UX

is in conformity with the applicable requirements of the following documents

Ref. No.	Contents
EN 300 328 – V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized Standard covering the essential requirements of article 3.2 of RED Directive
EN 302 065-2 – V2.1.1	Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: Requirements for UWB location tracking
EN 301 489-01 – V2.2.3	Electromagnetic compatibility and Radio Spectrum Matters (EMR); Electromagnetic Comparability (EMC) standard for radio equipment and services; Common technical requirements
EN 301 489-17 – V3.2.4	Electromagnetic compatibility and Radio Spectrum Matters (EMR); Electromagnetic Comparability (EMC) standard for radio equipment and services; Specific conditions for Broadband Data Transmission Systems
EN 301 489-33 – V2.2.1	Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 33: Specific conditions for Ultra-WideBand (UWB) devices; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
Etsi EG 203 367 V1.1.1	Guide to the application of harmonised standards covering articles 3.1b and 3.2 of the Directive 2014/53/EU (RED) to multi-radio and combined radio and non-radio equipment
EN 63000:2018	Technical Documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN 62368 – 1 :2020 /A11:2020	Audio/video, information and communication technology equipment; Safety requirements
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

Signed:

Name:	Chris Barratt
Position:	Chief Technical Officer
Place:	Sophia Antipolis, France
Date:	13 August 2024



CE

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