



## EU Declaration of Conformity

Harman Becker Automotive Systems GmbH  
Becker-Göring-Str. 16  
D-76307 Karlsbad, Germany

declares under our sole responsibility, that the product

Description of object : eCall Box is a robust stand-alone ECU which provides external connectivity through mobile communication networks for the vehicle.  
Brand / Model Name : SUBARU / S25 eCall  
Type name of system : -

is conform to the provisions of the directives:

| Directive, short title  | Description, long title of the directive  |
|---|---|
| 2014/53/EU<br>RED directive   | <b>Directive 2014/53/EU</b> of the European Parliament and of the Council of 16 April 2014 on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.<br><i>Official Journal L 153, 22.5.2014</i> |
| Based on the evidence presented in the Technical Documentation, <b>DEKRA Testing and Certification, S.A.U.</b> acting as Notified Body - <b>No. 1909</b> for the Radio Equipment Directive 2014/53/EU, verified and attested with <b>EU Type Examination Certificate - acc. Module B of ANNEX 3:</b><br>Registration number: <b>82064RNB.001A1</b><br>that the technical design of the radio equipment meets certain essential requirements of European Directive 2014/53/EU, as indicated in more details on page 2. |   |

Additional information about the conformity to this EU directive is listed in the Attachment.  
This declaration is showing the compliance to the noted directive and to other product relevant European directives. The declaration covers all devices manufactured according to the related technical documentation.

Declared by:




Mr. Stefan Blaschek, Product Compliance Expert –  
Center of Excellence Automotive / Product Reliability / Certification

Karlsbad 16.05.2025  
(Place) (Date) (Signature)

Mr. Simon Vögele, Product Compliance Expert  
Center of Excellence Automotive / Product Reliability / Certification

Karlsbad 16.05.2025  
(Place) (Date) (Signature)

**HARMAN AUTOMOTIVE DIVISION**  
Harman Becker Automotive Systems GmbH  
Becker-Göring-Straße 16  
76307 Karlsbad, Germany

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|---|---|--|---|
|  | <b>Attachment to DoC</b>  |  |   |
|   | <b>Model:</b> S25 eCall<br><b>Customer:</b> SUBARU<br><b>Description of Project:</b> eCall Box<br><b>Document version:</b> V2.0 |  |   |

**The following requirements have been applied:**

| Directive reference:               | Standard – Detail    | Version/ Release date                  | Description of standard/RiLi   |
|------------------------------------|----------------------|--|--|
| 2014/53/EU RED directive Part 3.1a | EN 62368-1           | 2014 + AC:2015 + AC:2017-03 + A11:2017 | Audio/video, information and communication technology equipment<br>Safety – Requirements   |
|                                    | EN IEC 62311         | 2020                                   | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)   |
| 2014/53/EU RED directive Part 3.1b | EN 301 489 – Part 01 | V2.2.3                                 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;<br>Part 1: Common technical requirements  |
|                                    | EN 301 489 - Part 19 | V2.2.1                                 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;<br>Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1.5 GHz band providing data communications and GNSS receivers operating in the RNSS band providing positioning, navigation, and timing data |
|                                    | EN 301 489 - Part 52 | V1.3.1                                 | Electromagnetic Compatibility (EMC) standard for radio equipment and services;<br>Part 52: Specific conditions for Cellular Communication User Equipment (UE) radio and ancillary equipment;   |
|                                    | EN 55032             | 2015 + A11 2020                        | Electromagnetic compatibility of multimedia equipment – Emission Requirements  |
|                                    | EN 55035             | 2017 + A11 2020                        | Electromagnetic compatibility of multimedia equipment – Immunity Requirements  |
| 2014/53/EU RED directive Part 3.2  | EN 303 413           | V1.2.1                                 | Satellite Earth Stations and Systems (SES);<br>Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands   |
|                                    | EN 301 908 - 1       | V15.2.1                                | IMT cellular networks; Harmonized Standard for access to radio spectrum;<br>Part 1: Introduction and common requirements   |
|                                    | EN 301 908 - 2       | V13.1.1                                | IMT cellular networks; Harmonized Standard for access to radio spectrum;<br>Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)  |
|                                    | EN 301 908 - 13      | V13.2.1                                | IMT cellular networks; Harmonized Standard for access to radio spectrum;<br>Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)   |
|                                    | EN 301 511           | V12.5.1                                | Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU  |

**The following requirements have been exempted:**

| 2014/53/EU RED directive Part 3.3 (d) |      |  |  |
|---------------------------------------|------|--|--|
| EN 18031-1                            | 2025 | Common security requirements for radio equipment Part 1: Internet-connected radio equipment. | The device is a eCall box only. For more details, see Risk Assessment. |