EU - DECLARATION OF CONFORMITY

for

1  KFG – Max
Bluetooth and WLAN gateway

2  Flex Automotive GmbH
Arthur-B.-Modine-Straße 1,
70794 Filderstadt, Germany

3  This declaration of conformity is issued under the sole responsibility of the manufacturer.
Kundenspezifisches Funktionssteuer Gerät KFG Max

Product identification number: 10017400002xx (xx = internal board index)
Unique Identification Number: 5-digit ID and production date

4  Object (colour image):

The object of the declaration described in point 4 is in conformity with:

It has been demonstrated that the essential requirements set out in Article 4 of the directive have been met
The object of the declaration described in point 4 is in conformity with the appropriate essential requirements of the Article 3 of the Radio Equipment Directive (2014/53/EU) and the other relevant provisions, when used for its intended purpose.

Applied Standards:

6.1 Health and Safety requirements contained in Article 3 (1) a
6.3 Information technology equipment - Safety
6.4 EN 62311 (09/2008) Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
6.5 EN 62479 (09/2011) 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)
6.6 Protection requirements with respect to electromagnetic compatibility Art.3 (1) b
6.7 EN 301 489-1 (V2.1.1, 02/2017) ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
6.8 EN 301 489-17 (V2.2.1, 09/2012) Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
6.9 Means of the efficient use of the radio frequency spectrum Art.3 (2)
6.10 EN 300 328 v2.1.1 (11/2016) Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

The Product is labelled with the CE mark:

Place and date of issue (of this DoC): Filderstadt, 02.08.2017
Signed on behalf of the manufacturer:

[Signature]
Matthias Lutz
General Manager