

EU-type examination Certificate

in accordance to Annex III of the Directive 2014/53/EU

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Certificate No. 332894

Issued under the conformity assessment procedure referred to Article 17(2)(b) and Annex III of European Directive 2014/53/EU by Nemko SpA Notified Body No. 2051.

Applicant	ZADI S.p.A. Via Carlo Marx, 138 – 41012 Carpi (MO) Italy
Manufacturer	ZADI S.p.A. Via Carlo Marx, 138 – 41012 Carpi (MO) Italy
Equipment Type	XCB0312
Equipment Brand Name	ZADI S.p.A.
Equipment Identification	E-lock for Ducati motorcycles with RFID function
Technical Documentation	DO01-#96736-v1-TCF-RED_ELOCK_DUCATI, issued 2017/06/29
Essential requirements covered	See page 2
Technical specification	See page 3
Variants	--
Additional information	Dedicated antenna; passive key K0287-3

It is stated that the type related to Technical Documentation above satisfies the provisions of the following European Directive including the latest amendments, and with national legislation implementing this Directive:

Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC.

Provided that other applicable Directive requirements are satisfied, the manufacturer (or the European authorized representative), may draw up an EU Declaration of Conformity and affix the CE-marking as indicated below to each conforming product. This EU-type examination Certificate refers only to the verified technical documentation, does not involve production surveillance and does not allow the use of the Nemko mark on the product. This Certificate is no longer valid if any of the applied standard(s) ceases to confer the presumption of conformity. This certificate is no longer valid if any changes will be made by the manufacturer to the approved type without immediate communication to the Notified Body. This certificate is valid for three years from the date of issue, after which time a new investigation and additional approval are required.

Date of issue: 2017-07-25

Certificate Revision: 0



Luigi Trezzi
Managing Director

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Essential requirements covered by the Certificate

Article 3.1 a)	Safety requirements set out in Directive 2014/35/EU
Article 3.1 b)	EMC requirements set out in Directive 2014/30/EU
Article 3.2	Efficient use of radio spectrum avoiding harmful interference
Article 3.3 a)	Not applicable
Article 3.3 b)	Not applicable
Article 3.3 c)	Not applicable
Article 3.3 d)	Not applicable
Article 3.3 e)	Not applicable
Article 3.3 f)	Not applicable
Article 3.3 g)	Not applicable
Article 3.3 h)	Not applicable
Article 3.3 i)	Not applicable

Compliance with Article 3.2 of the Directive 2014/53/EU does not itself give an automatic presumption of conformity with National Radio Spectrum Standards. In case of restrictions on putting into service or of requirements for authorisation of use, It is mandatory to put on the packaging the information for locating wick Member State or Geographical area are affected by restrictions or authorization of use in accordance to Article 10(10) of Drective 2014/53/EU.

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Radio equipment technical specification

Intended Use	Motorcycle immobilization system with passive key
Class of Equipment	Commission Decision 2000/299/EC Class 1 Sub-class 42b (Inductive applications - RFID)
Network Interface	RFID
Frequency Range	129.6 - 135 kHz
Type of Modulation	AM
Transmit Power	< 66 dBμA/m @10m
Power Ratings	13.5 Vdc

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