




# EU DECLARATION OF CONFORMITY



Manufacturer's Name	iTransformers labs Ltd.
Manufacturer's Address	21 Frederik Joliot Curie Str., 1113 Sofia, Bulgaria
Telephone number	
Fax	

declare that this DoC is issued under our sole responsibility and that this product:

Product description	Low Power Mobile Data Logger
Model	LPMDL-1101
Trademark	
Object of the declaration	

is in conformity with the relevant Union harmonization legislation:

European Directive	Title and reference
2014/53/EC	<b>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</b>
2011/65/EC	<b>DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment</b>


and are in conformity with the following harmonized standards or other normative documents:

Electromagnetic compatibility	
BDS EN 301 489-1 V2.1.1:2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential

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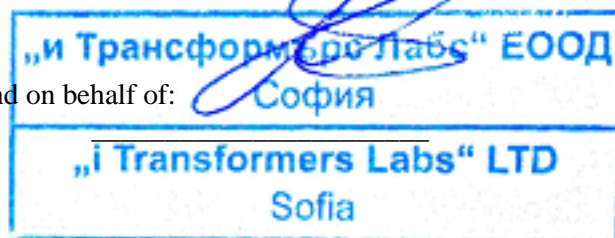
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	requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
BDS EN 61000-4-20:2010	Electromagnetic compatibility (EMC) - Part 4-20: Testing and measurement techniques - Emission and immunity testing in transverse electromagnetic (TEM) waveguides
BDS EN 61000-4-2:2009	Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
BDS EN 61000-4-4:2012 (IEC 61000-4-4:2012)	Electromagnetic compatibility (EMC) Part 4-4: Testing and measurement techniques. Electrical fast transient /burst immunity test
BDS EN 61000-4-6:2014 (IEC 61000-4-6:2013)	Electromagnetic compatibility (EMC) Part 4-6: Testing and measurement techniques. Immunity to conducted disturbances, induced by radiofrequency field
BDS EN 61000-4-3:2006+A1:2008 +A2:2010	Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test
BDS EN 301 489-17 V3.1.1:2017	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
<b>Radio frequency spectrum usage</b>	
EN 301 511 V12.5.1:2017	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 300 328 V2.1.1:2017	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
<b>Safety</b>	
EN 60950-1:2006+A11:2009 +A1:2010+A12:2011+A2:2013:AC:2015	Information technology equipment - Safety - Part 1: General requirements
Notified Body NB 2024	 "ELTEST CERTIFICATION" Ltd., BULGARIA, 9002 Varna, 7 Voynishka Str.
The issued the EU-type examination certificate	№ 19.034 / 21.02.2019

Year of CE-marking: 2019

Sofia  
06.04.2019

Signed for and on behalf of:



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 THINGSLOG

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