


EU Declaration of Conformity

Product:	iotspot LTE-M Hardware revision 3.0 Software version 1.x.x	
Date of issue:	26-may-2020	
Reference:	192140545/AA/00	

To whom it may concern,

Hereby, iottum B.V. declares under its sole responsibility that the iotspot LTE-M device is in compliance with the essential requirements and other relevant provisions of Radio Equipment Directive (RED) 2014/53/EU and Restriction of the use of certain hazardous substances (RoHS) Directive 2011/65/EU.

Radio Equipment Directive 2014/53/EU	
Essential requirement	Harmonized standards
Health and Safety (Article 3.1 a)	EN 62368-1:2014
Radio Frequency Safety (Article 3.1 a)	EN 62311:2008
EMC (Article 3.1 b)	EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.2 EN 301 489-52 V1.1.1
Radio Spectrum Efficiency (Article 3.2)	EN 300 328 V2.2.2 EN 301 511 V12.5.1 EN 301 908-1 V11.1.1 EN 301 908-13 V11.1.2
RoHS Directive 2017/2102/EU	
WEE Directive 2012/19/EU /EU	

The Notified Body Telefication B.V. with Notified body nr. 0560 performed assessment module B+C and issued EU-type examination certificate 192140545/AA/00.

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Position:	CEO
Date of issue:	26-05-2020
Signature:	

Band and mode of Radio Frequency modules

Band and mode	Output power
LTE-M (Cat M1) 1.4 MHz	23 dBm
EGSM 900 MHz	33 dBm
EGSM 1.800 MHz	30 dBm
Bluetooth 2.4 GHz	-4 dBm
NFC 13.56 MHz	Passive