



# EU Declaration of Conformity



**Product name:** MTCDDT-L4E1-24xx-868

**Name and Address of Manufacturer:**

Multi-Tech Systems, Inc.  
2205 Woodale Drive  
Mounds View, Minnesota 55112 USA

**This declaration of conformity is issued under the sole responsibility of the manufacturer.**

**Object of Declaration:** The MTCDDT-L4E1-24xx-868 is a 4G LTE / LoRa IoT Gateway.

**The object of the declaration as described above is in conformity with the relevant European Union harmonized legislation:** Directive 2014/53/EU, Directive 2014/35/EU, Directive 2011/65/EU

**The conformity of the essential requirements set out in Article 3 of the 2014/53/EU has been demonstrated against the following harmonized standards:**

Directive	Description	Applicable Standards (CE)	
2014/35/EU Art. 3.1a	LVD	IEC 60950-1 2 <sup>nd</sup> Edition + Am2:2013, EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013 IEC 62368-1:2014 (Second Edition), EN 62368-1:2014 + AC:2017 (Second Edition)	
	MPE /RF Exposure	EN 62311:2008	
2011/65/EU	ROHS	EN 50581:2012	
2014/53/EU	RED	Art 3.1b EN 301 489-1 V2.1.1 (General) EN 301 489-3 V2.1.1 (SRD devices) EN 301 489-7 V1.3.1 (GSM) EN 301 489-17 V3.2.0 (WiFi/BT) EN 301 489-19 V2.1.0 (GNSS receivers) EN 301 489-52 V1.1.0 (Cellular)	Art. 3.2 EN 303 413 V1.1.1 (GNSS) EN 300 328 V2.1.1 (2.4 GHz ISM) EN 301 511 V12.5.1 (GSM) EN 301 893 V2.1.1 (5 GHz RLAN) EN 301 908-1 V11.1.1 (UMTS/LTE) EN 301 908-2 V11.1.1 (IMT Cellular) EN 300 220-2 V3.1.1 (SRD devices) EN 301 908-13 V11.1.1 (IMT Cellular E-UTRA) EG 203 367 V1.1.1 (Multi-Radio transmissions)

Place: Mounds View, MN  
USA

Date: March 22, 2020

(Signature)

Tim Gunn

(Full Name)

Director of Product Support / Certifications

(Position)