



## Declaration of Conformity

**Product name:** MTCDTIP-L4E1-275x-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 MTCDTIP-L4E1-275x-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	
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 301 489-17 V3.1.1 (WiFi/BT) EN 301 489-52 V1.1.0 (Cellular)	Art. 3.2 EN 300 328 V2.2.2 (2.4 GHz ISM) EN 301 511 V12.5.1 (GSM) EN 301 893 V2.1.1 (5 GHz RLAN) EN 301 908-1 V13.1.1 (UMTS/LTE) EN 300 220-2 V3.1.1 (SRD devices)
	CE	EN 55032:2012/AC:2013 Class B (Emissions) EN 61000-3-2:2014 (Harmonic Emissions) EN 61000-3-3:2013 (Voltage Fluctuations/Flicker) EN 55024:2010 (Immunity)	

Place: Mounds View, MN  
USA

(Signature)

Date: Aug 16, 2021

Tim Gunn

(Full Name)

Director of Product Support / Certifications

(Position)