



EU Declaration of Conformity



Product name: MTCDTIP-LEU1-26xx-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-LEU1-26xx-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 60950-1:2005 (Second Edition); Am1:2009 + Am2:2013, EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013, IEC/CSA/UL60950-22 - Equipment to be Installed Outdoors. IEC 62368-1:2014 (Second Edition) EN 62368-1:2014 + A11:2017, UL 62368-1 2ND Ed, Issued December 1, 2014, CSA CAN/CSA-C22.2 NO. 62368-1 2nd Ed, Issued December 1, 2014, AS/NZS 62368.1:2018, IEC/CSA/UL60950-22 - Equipment to be Installed Outdoors.	
	MPE /RF Exposure	EN 62311:2008	
2011/65/EU	ROHS	EN 50581:2012	
2014/53/EU	RED	Art 3.1b EN 301 489-1 V2.2.0 (General) EN 301 489-3 V2.1.1 (SRD devices) 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 WiFi/BT) EN 301 511 V12.5.1 (GSM – 2G) EN 301 893 V2.1.1 (5 GHz RLAN) EN 301 908-1 V11.1.1 (IMT Cellular 3G-4G) EN 301 908-2 V11.1.2 (WCDMA – 3G) EN 301 908-13 V11.1.1 (LTE – 4G) EN 300 220-2 V3.1.1 (SRD devices)
	CE	EN 55032:2012/AC:2013 (Emissions) EN 55024:2010 (Immunity)	

Place: Mounds View, MN USA

(Signature)

Tim Gunn

(Full Name)

Date: March 19, 2020

Director of Product Support / Certifications
(Position)