



## **UKCA Declaration of Conformity**



**Product names:** 

2047 N = 420C

MTSMC-L4G1 & MTSMC-L4G1-U

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**: LTE Cat 4 Cellular embedded modem

The object of the declaration described above is in conformity with the relevant regulation: Radio Equipment Regulations 2017, which includes:

2017 No 1206	The Radio Equipment Regulations 2017
2016 No 1101	The Electrical Equipment Safety Regulations 2016
2016 No 1091	The Electromagnetic Compatibility Regulations 2016

2012 No 3032 The Restriction of the Use of Hazardous Substances in Electrical

and Electronic Equipment Regulations 2012

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Place: Mounds View, MN

USA

Date:

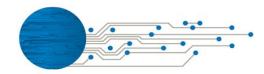
October 31, 2022

(Signature)

Tim Gunn

(Full Name)

<u>Director of Certifications</u> (Position)





The conformity with the essential requirements set out in Regulations 6 of the Radio Equipment Regulations 2017 has been demonstrated against the following standards:

Regulations of Radio Equipment Regulations 2017  Designated and Not Designated Standard reference			
Safety	IEC 60950-1 2 <sup>nd</sup> Edition + Am2:2013,		
	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013		
	EN 62368-1:2014 + A11:2017		
MPE /RF	EN 62311:2008		
Exposure	EN 62311:2020		
ROHS	EN IEC 63000:2018		
Electromagnetic Compatibility and Effective use of spectrum allocated			
Cellular and	Electromagnetic Compatibility	Effective use of spectrum allocated	
GNSS	Article 6.1(b)	Article 6(2)	
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	EN 301 489-1 V2.2.3 (General)	EN 301 511 V12.5.1 (GSM)	
	EN 301 489-52 V1.1.2 (Cellular)	EN 301 908-1 V13.1.1 (UMTS/LTE)	
	EN 301 489-19 V2.1.1 (GNSS)	EN 301 908-2 V13.1.1 (WCDMA 3G Cellular)	
		EN 301 908-13 V13.1.1 (IMT 4G Cellular E-UTRA)	
Emissions	EN 55032:2015/A11:2020		
and	EN 55035:2017/A11:2020		
immunity	EN 55024:2010 (Immunity)		