



## UKCA Declaration of Conformity



**Product names:**

MTCAP2-L4E1-868-xxx-POE /MTCAP2-868-xxx-POE

**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:**

MTCAP2-L4E1-868-xxx-POE – LoRa to Cellular gateway device with POE  
MTCAP2-868-xxx-POE – Lora to Ethernet gateway with POE

**The object of the declaration described above is in conformity with the relevant regulation:**

**Radio Equipment Regulations 2017, which includes:**

2017 No 1206  
2016 No 1101  
2016 No 1091  
2012 No 3032

The Radio Equipment Regulations 2017  
The Electrical Equipment Safety Regulations 2016  
The Electromagnetic Compatibility Regulations 2016  
The Restriction of the Use of Hazardous Substances in Electrical  
and Electronic Equipment Regulations 2012

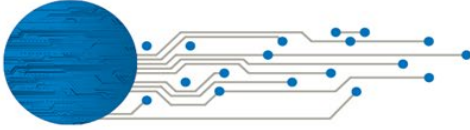
USA

(Signature)

Date: November 2, 2021

Tim Gunn  
(Full Name)

Director of Product Support / Certifications  
(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:

<b>Regulations of Radio Equipment Regulations 2017</b>		
<b>Designated and Not Designated Standard reference</b>		
<b>Description</b>	<b>Health and Safety of the User</b>	
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 Exposure	EN 62311:2008	
ROHS	EN IEC 63000:2018	
<b>Electromagnetic Compatibility and Effective use of spectrum allocated</b>		
<b>Cellular*</b>	<b>Electromagnetic Compatibility</b>	<b>Effective use of spectrum allocated</b>
	EN 301 489-1 V2.2.3 (General)* EN 301 489-52 V1.1.2 (Cellular)*	EN 301 511 V12.5.1 (GSM)* EN 301 908-1 V13.1.1 (UMTS/LTE)* EN 301 908-2 V13.1.1 (IMT Cellular)* EN 301 908-13 V13.1.1 (IMT Cellular E-UTRA)*
-LORA From MTAC-LORA-H-868	EN 301 489-1 V2.1.1 (General) EN 301 489-3 V2.1.2 (LoRa/SRD)	EN 300 220-2 V3.1.1 and V3.2.1(Lora/ISM)