## **TCB**

## GRANT OF EQUIPMENT AUTHORIZATION

TCB

## Certification

Issued Under the Authority of the Federal Communications Commission

By:

SGS North America, Inc. 620 Old Peachtree Road NW Suite 100 Suwanee, GA 30024

Date of Grant: 09/07/2023

Application Dated: 09/05/2023

UAB Teltonika Networks K. Barsausko st. 66 Kaunas, LT-51436 Lithuania

**Attention: Mantas Cizauskas** 

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2AET4RUTM50

Name of Grantee: UAB Teltonika Networks Equipment Class: Digital Transmission System

Notes: 5G Router

Frequency Output Frequency **Emission Grant Notes FCC Rule Parts** Range (MHZ) <u>Watts</u> **Tolerance Designator** CC MO 2412.0 - 2462.0 0.043 15C CC MO 15C 2422.0 - 2452.0

Power Output listed is conducted. The device is an 802.11b/g/n master containing a 2 x 2 MIMO configuration, enabled for either 2.4 or 5 GHz band operations as described in this filing. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons. Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the FCC multi-transmitter procedures. End-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance. This device has 20MHz and 40MHz bandwidth modes.

CC: This device is certified pursuant to two different Part 15 rules sections.

MO: This Multiple Input Multiple Output (MIMO) device was evaluated for multiple transmitted signals as indicated in the filing.