TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

Telefication B.V.
Edisonstraat 12a
Zevenaar, NL-6902 PK
Netherlands

Date of Grant: 04/29/2020

Application Dated: 04/28/2020

Laird Connectivity
W66N220 Commerce Court
Cedarburg, WI 53012

Attention: Bill Steinike , VP Strategic Business Development

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:	SQG-SU60SOMC
Name of Grantee:	Laird Connectivity
Equipment Class:	**Digital Transmission System**
Notes:	**802.11ac Professional Wi-Fi + BT5.0 Module**
Modular Type:	**Single Modular**

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
CC	15C	2402.0 - 2480.0	0.009		
CC MO	15C	2412.0 - 2462.0	0.773		

This Class II Permissive Change incorporates previously certified module into the host (mobile category configuration, Host Model: Sentrius IG60-BL654, Product Name: Sentrius IG60 Bluetooth 5 & Wi-Fi Gateway). Modular Approval. Power output listed is conducted. This grant is valid only when the module is sold to OEM integrators and must be installed by the OEM or OEM integrators. The antennas used for this transmitter as shown in this filing must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users may not be provided with the module installation instructions.OEM integrators and end-users must be provided with transmitter operating conditions for satisfying RF exposure compliance.

This device has 20/40 MHz 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.