

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB**

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

Telefication B.V.
 Wilmersdorf 50
 Apeldoorn, NL-7300 AC
 Netherlands

Date of Grant: 03/28/2022

Application Dated: 03/28/2022

Laird Connectivity LLC
 W66N220 Commerce Court
 Cedarburg, WI 53012

Attention: Brian Petted , Technology Leader

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-SOM8MPLUS
Name of Grantee: Laird Connectivity LLC
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: Summit SOM 8M Plus System-on-Module - WiFi 5 +
 Bluetooth 5.3
Modular Type: Single Modular

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC MO	15E	5180.0 - 5240.0	0.172		
CC MO ND	15E	5260.0 - 5320.0	0.176		
CC MO ND	15E	5500.0 - 5720.0	0.15		
CC MO	15E	5745.0 - 5825.0	0.152		

Modular Approval. Power Output 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 antenna's as listed in this application must not be co-located or operating in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter procedures. 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 supports 20 MHz, 40 MHz and 80 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.

ND: This UNII device complies with the Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) requirements in Section 15.407(h).