

GRANT OF EQUIPMENT AUTHORIZATION

ICR

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

> ACB, Inc. 6731 Whittier Avenue Suite C110 McLean, VA 22101

Date of Grant: 01/22/2021

Application Dated: 01/21/2021

Sierra Wireless Inc. 13811 Wireless Way Richmond, BC, V6V 3A4 Canada

BC

Attention: Ying Wang, Sr. Manager, Regulatory Compliance

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:	N7NMC74B			
	Name of Grantee:	Sierra Wireless Inc.			
	Notes: R	Citizens Band End User Devices Radio Module Single Modular			
Grant Notes	FCC Rule Part	Frequency Range (MHZ)	Output Watts	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
ВС	96	3550.0 - 3700.0	0.057	2.5 PM	8M98W7D
BC	96	3550.0 - 3700.0	0.071	2.5 PM	19M9G7D

3550.0 - 3700.0

0.037

2.5 PM

19M9W7D

Power out is conducted at the antenna terminal. Single Modular Approval.

96

This device is certified for mobile and fixed applications. Co-location of this module with other transmitters would require the use of FCC multi-transmitter product procedures. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. OEM integrators must insure that the end user has no manual instructions to remove or install this module. For mobile operating configurations the antenna gain, including cable loss, must not exceed the gains documented in this filing for satisfying RF exposure compliance, as defined in 2.1091. Under no conditions may an antenna gain be used that would exceed the EIRP power limit as specified in Part 96. The Grantee is responsible for providing the documentation required for modular use.

This device has 5 MHz, 10 MHz, 15 MHz and 20 MHz bandwidth modes and it also contains WCDMA and LTE feature with supporting the Bands 2/4/5/7/12/13/14/25/26/41/66/71.

BC: The output power is continuously variable from the value listed in this entry to 5%-10% of the value listed.