

Document Reference	ORA/IoT/NA101379/04
NA Code	NA101379
Date	15/09/2023
Status	Full Go : Connected

Nordic Semiconductor nRF9160 (LTE - M Cellular Module)

Product Details

Manufactured By:	Manufacturer Name :	Nordic Semiconductor ASA.
	Manufacturer Address:	Otto Niensens veg 12. 7052 Trondheim. Norway.
Model Name :	Software Version	mfw_nrf9160_1.3.5
	Hardware Version	nRF9160-SICA-B1A
	Frequency Bands	B1, B2, B3, B4, B5, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B66.
	CE Version	Notified Body No: 1909.

Country Specific Software Details

This approval certificate applies to the core product and country versions settings and configuration data specifically for the following operators:

	Multi Country Variant Software	FOTA upgrade approved
Orange France	mfw_nrf9160_1.3.5	N/A
Orange Poland	mfw_nrf9160_1.3.5	N/A
Orange Romania	mfw_nrf9160_1.3.5	N/A
Orange Slovakia	mfw_nrf9160_1.3.5	N/A
Orange Spain	mfw_nrf9160_1.3.5	N/A
Orange Belgium	mfw_nrf9160_1.3.5	N/A
Orange Luxembourg	mfw_nrf9160_1.3.5	N/A
Orange Moldova	mfw_nrf9160_1.3.5	N/A

The above product has been tested in accordance with the test strategy defined by Orange Group Delivery & Quality. Identified variances from the "Orange Group Device Requirements" specifications for this device category are recorded on Page 2 where necessary concessions for these variances have been made.

Delivery Project Manager	Name : Sofia Bouliche	
--------------------------	-----------------------	--

Technical non-compliance to requirements and concessions

This document details the areas of major non-compliance with the “Orange Group Device Requirements” specifications and the concessions made.

Reference	Criticality	Description	Workaround
No Major bug raised.			

These concessions do not remove the obligation of the manufacturer to ensure the product is compliant with specifications and the provisions of the supply agreement. It will be reviewed at the concession date specified and no later than three months after the date of this document.

Next Concession Review Date	Not applicable.
-----------------------------	-----------------

Additional Advisory Information

The product has been validated as Connected IoT module

This approval does not cover as for Module validation :

- Quality analysis: No Quality audit on Manufacturer.
- Packaging : No customisation element (Box, Branding...).