

**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: 06/06/2017

Application Dated: 06/02/2017

Quectel Wireless Solutions Company Limited Room 501, Building 13 No.99 TianZhou Road,Xuhui District, Shanghai, 200233 China

Attention: Johnny xiang

## 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: XMR201705BG96NA

Name of Grantee: Quectel Wireless Solutions Company Limited Equipment Class: Licensed Non-Broadcast Station Transmitter

Notes: Quectel BG96-NA Modular Type: Single Modular

Grant Notes	FCC Rule Parts	Frequency	Output	Frequency Emission
Grant Notes	FCC Rule Parts	Range (MHZ)	Watts	Tolerance Designator
	27	1710.7 - 1754.3	0.624	0.006 PM 2M60G7D
	27	1710.7 - 1754.3	0.582	0.007 PM 2M61W7D
	27	779.5 - 784.5	0.188	0.009 PM 1M29G7D
	27	779.5 - 784.5	0.174	0.009 PM 1M29W7D
	27	779.5 - 784.5	0.161	0.006 PM 2M36G7D
	27	779.5 - 784.5	0.15	0.015 PM 2M52W7D

Output power is ERP for Part 27(Below 1 GHz) and EIRP for Part 27(Above 1GHz). 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) used for this transmitter must be used 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 must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. The maximum antenna gain including cable loss in a mobile only exposure condition must not exceed 4 dBi.

Certificate No.: 172180790/AA/00

Gürhan Vural Product Assessor GAT