

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: 09/12/2017

Application
Dated: 09/07/2017

Quectel Wireless Solutions Company Limited
7th Floor, Hongye Building,
No.1801 Hongmei Road, Xuhui District
Shanghai, 200233
China

Attention: Johnny xiang

NOT TRANSFERABLE

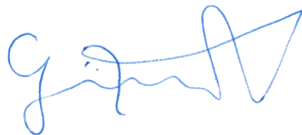
EQUIPMENT AUTHORIZATION is hereby issued to the named
GRANTEE, and is VALID ONLY for the equipment identified hereon for
use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: XMR201707BG96
Name of Grantee: Quectel Wireless Solutions Company Limited
Equipment Class: PCS Licensed Transmitter
Notes: Quectel BG96
Modular Type: Single Modular

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
	22H	824.2 - 848.8	0.624	0.04 PM	246KGXW
	24E	1850.2 - 1909.8	0.582	0.019 PM	246KGXW
	22H	824.2 - 848.8	0.188	0.032 PM	249KG7W
	24E	1850.2 - 1909.8	0.174	0.019 PM	248KG7W
	24E	1850.7 - 1909.3	0.925	0.004 PM	1M25G7D
	24E	1850.7 - 1909.3	0.851	0.006 PM	1M15W7D
	24E	1850.7 - 1909.3	0.614	0.002 PM	68K0F1D
	24E	1850.7 - 1909.3	0.587	0.002 PM	199KG7D
	27	1711.5 - 1753.5	0.995	0.003 PM	1M21G7D
	27	1711.5 - 1753.5	0.989	0.031 PM	1M11W7D
	22H	824.7 - 848.3	0.675	0.006 PM	1M20G7D
	22H	824.7 - 848.3	0.624	0.027 PM	1M05W7D
	22H	824.7 - 848.3	0.438	0.012 PM	66K6F1D
	22H	824.1 - 848.9	0.457	0.004 PM	197KG7D
	27	699.7 - 715.3	0.619	0.01 PM	1M21G7D
	27	699.7 - 715.3	0.575	0.011 PM	1M08W7D
	27	699.7 - 715.3	0.465	0.007 PM	61K6F1D
	27	699.7 - 715.3	0.482	0.004 PM	200KG7D
	27	779.5 - 784.5	0.589	0.005 PM	1M18G7D
	27	779.5 - 784.5	0.548	0.037 PM	1M03W7D
	27	779.5 - 784.5	0.437	0.004 PM	63K7F1D
	27	779.5 - 784.5	0.434	0.003 PM	199KG7D
	22H	825.5 - 847.5	0.724	0.004 PM	1M20G7D
	22H	825.5 - 847.5	0.671	0.042 PM	1M06W7D
	22H	825.5 - 847.5	0.494	0.004 PM	61K7F1D
	27	825.5 - 847.5	0.496	0.004 PM	196KG7D
	90	815.5 - 822.5	0.635	0.005 PM	1M20G7D

90	815.5 - 822.5	0.589	0.035 PM 1M05W7D
90	815.5 - 822.5	0.481	0.005 PM 64K8F1D
90	815.5 - 822.5	0.462	0.007 PM 191KG7D

Class 2 Permissive Change : Only software configuration is change to enable NB-IoT feature.
 Single Modular Approval. Power listed is maximum conducted output power. Approval is limited to OEM installation only. Compliance of this device in all final host configurations is the responsibility of the Grantee. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not transmit simultaneously with any other antenna or transmitter, except as evaluated in this filing or in accordance with FCC multi-transmitter product procedures. The antenna(s) used for this transmitter must not exceed a maximum gain of 4.0dBi in 700/800/1900 MHz. OEM integrators must be provided with antenna installation instructions and labeling requirements for finished products. OEM integrators and end-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance. This grant is valid only when the device is sold to OEM integrators and the OEM integrators are instructed to ensure that the end user has no manual instructions to remove or install the device.
 This device contains functions that are not operational in U.S. Territories. This filing is only applicable for U.S. operations.

Certificate No.: 172181287/AA/00	Gürhan Vural Product Assessor	
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