

**TCB**

GRANT OF EQUIPMENT
AUTHORIZATION
Certification
Issued Under the Authority of the
Federal Communications Commission
By:

TCB

Telefication B.V.
Edisonstraat 12a
Zevenaar, NL-6902 PK
Netherlands

Date of Grant: 05/04/2018

Application
Dated: 05/04/2018

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: XMR201805EC25AU
Name of Grantee: Quectel Wireless Solutions Company Limited
Equipment Class: PCS Licensed Transmitter
Notes: LTE Module
Modular Type: Single Modular

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
	22H	824.2 - 848.8	1.25	0.0098 PM	246KGXW
	22H	824.2 - 848.8	0.311	0.0055 PM	245KG7W
	22H	826.4 - 846.6	0.109	0.0048 PM	4M13F9W
	22H	824.7 - 848.3	0.115	0.0077 PM	4M53G7D
	22H	824.7 - 848.3	0.113	0.0077 PM	9M05G7D
	22H	824.7 - 848.3	0.111	0.0055 PM	4M53W7D
	22H	824.7 - 848.3	0.109	0.0055 PM	9M04W7D
	24E	1850.2 - 1909.8	0.778	0.0041 PM	249KGXW
	24E	1850.2 - 1909.8	0.194	0.0018 PM	245KG7W
	24E	1852.4 - 1907.6	0.242	0.0029 PM	4M13F9W
	24E	1850.7 - 1909.3	0.228	0.0029 PM	13M5G7D
	24E	1850.7 - 1909.3	0.223	0.0029 PM	17M9G7D
	24E	1850.7 - 1909.3	0.222	0.0037 PM	13M5W7D
	24E	1850.7 - 1909.3	0.217	0.0037 PM	17M9W7D
	27	1710.7 - 1754.3	0.308	0.0023 PM	17M9G7D
	27	1710.7 - 1754.3	0.298	0.0023 PM	17M9W7D
	27	2502.5 - 2567.5	0.614	0.0014 PM	17M9G7D
	27	2502.5 - 2567.5	0.592	0.0014 PM	17M9W7D

Modular Approval. Power output listed 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 antennas used for this transmitter as shown in this filing must be installed 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 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.

Certificate No.:
182180550/AA/00

Mohammad Elhaj
Product Assessor

