

Dated: January 3, 2020

Quectel RG500Q-EA Module in ES2.1 Statement

Dear Customers,

This statement is presented to clarify the current status of RG500Q-EA is in ES2.1 phase, which indicates that:

1. RG500Q-EA module is still under development and thus ES2.1 hardware and software are not the final version.
2. Some critical issues of RG500Q-EA ES2.1 samples can be temporarily solved by firmware upgrade.
3. Current supported functions of RG500Q-EA module:
 - a. USB interface compliant with USB 2.0/3.0/3.1 specifications, PCIe and RGMII interface can work.
 - b. At least LTE B1/B3/B5/B7 are supported for connection to actual network and other LTE bands for connection to instrument.
 - c. ENDC supports B3+n41, B39+n41, B3+n78, B7+n78, B1+n78, etc. for connection to Keysight instrument.
 - d. 5G field tests are supported with condition, since the IoT test of SDX55 ICs with mainstream carriers has not been finished yet by Qualcomm.
 - e. Other functions cannot be guaranteed for RG500Q-EA in ES2.1.
4. For the above reasons, customers' orders for RG500Q-EA in ES2.1 should be NCNR (Non-Cancelable Non-Returnable).

Quectel Wireless Solutions Co., Ltd.

