

Statement and explanations

QB560D-WF is a 5G edge computing box equipped with a certified module, which adopts the module model SG560D-WF (module FCC ID: XMR2023SG560DWF, certification approval date: February 26, 2024).

The module is embedded inside the host device and will not have an adverse impact on the overall radio frequency (RF) performance of the device. Given that the antenna is custom-designed for the host device, after the module is integrated into the host, we have conducted Electromagnetic Compatibility (EMC) tests on the entire device, and re-tested the Radiated Spurious Emissions, conducted power, and Power Spectral Density indicators in the RF items. The relevant test data and conclusions can be found in the corresponding test reports issued by the laboratory.

Standard	Test Plan	Module Reference Report
Part 15B	Full test	NA
Part 15C Part 15E	Check Power+PSD+RSE	PD20230213RF01 PD20230213RF02 PD20230213RF03 PD20230213RF04
Part 2.1091	Reassessment	NA

The module built into the product is equipped with BLE 2M functionality, but this feature has been disabled via software configuration in the QB560D-WF. The frequency bands available for the QB560D-WF are as follows:
WIFI:2.4G/5G/6E
BT 2.0/BLE 1M

Should you have any question or comment regarding this matter , Please have my best attention.
Sincerely yours

Sincerely,
Client’s signature:
Client’s name/ title: Jean Hu / Certification Manager



Contact information/address: Quectel Wireless Solutions Company Limited