

## Signal Modular approval Declaration letter

We , apply limited modular approval for

Product Name: Android All Mode Wireless Module

Model: M100-QVCX-2G16G, M100-OVCX-1G8G, M100-OVCX-2G16G,  
M100-OVWX-1G8G, M100-OVWX-2G16G, M100-OVTX-1G8G, M100-OVTX-2G16G,  
M100-QVCX-1G8G, M100-QVCX-2G16G, M100-QVWX-1G8G,  
M100-QVWX-2G16G, M100-QVTX-1G8G, M100-QVTX-2G16G, M100-OWNX-1G8G,  
M100-OWNX-2G16G, M100-QWNX-1G8G, M100-QWNX-2G16G

FCC ID: 2AM5I-TML-M100

According to 996369 D01 Module Equip Auth Guide v02and 15.212 requirement:

1) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly;

*Answer : Yes, shielded*

2)The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal;

*Answer : Yes ; All inputs to the modules are buffered through logic or microprocessor inputs.*

3)The modular transmitter must have its own power supply regulation.

*Answer : Yes ; A low drop out regulator is used for modular power supply regulation.*

4)The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);

*Answer : unique antenna connector located on device and host.*

(5)The module must demonstrate compliance in a stand-alone configuration;

*Answer : Yes, all test conducted in stand-alone configuration*

(6) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements);

*Answer : Yes ; The modular has a permanent fixed label, and below statement was listed in the Users Manual;The host device must be labelled to display the FCCID of the module  
Contains FCC ID: 2AM5I-TML-M100*

(7)The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee;

*Answer : Yes ; The module comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee, Refer to test report and user manual .*

(8)The module must comply with RF exposure requirements

*Answer : Yes ; Transmitter meets MPE calculation of 47 CFR 1.1307 . Refer to MPEReports and Refer to modular installation manual*

**Temolin Technology Co., Ltd**

*Bo Chen*

*Bo Chen/Manager*