

Single Modular approval Declaration letter

We , QVS Marketing Inc apply single modular approval for

Product Name: 802.11n Network Module

Model : TS-MT7620AVIV

FCC ID: YVK-MT7620AVIV

According to 996369 D01 Module Equip Auth Guide v01r04 and 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, Both side of the Modular is shielded, according to manufacture 's declaration ,all components placed on the bottom don't belong to RF circuit , and the device is designed as multi-layer , the ground layer is the shielding of the bottom side .

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 : Yes ; Device is equipped with integral antenna. Antenna manufacture ,model no ,antenna gain all have been listed in user manual.

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

Answer : Yes , distance between modular and all AEs are longer than 10cm , the fixture PCB board which is used to fix the test modular is almost an empty board without any active component , refer to setup photo.

(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 User Manual ;The host device must be labeled to display the FCC ID of the module
Contains Transmitter Module FCC ID: YVK-MT7620AVIV

(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 MPE Reports and Refer to modular installation manual

By:

Brad Sahleen

 Brad Sahleen
Signature Printed

Title: President

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