

Modular approval Declaration letter

We, 8devices apply limited modular approval for

Product Name: Broadband Digital Transmission System

Model: Jalapeno FCC ID: Z9W-JLP

According to 996369 D01 Module Equip Auth Guide v01r04 and 15.212 requirements:

 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, the radio elements shielded by cover.

- 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: No, Device is equipped with chip antenna on fixture.
- 5) The module must demonstrate compliance in a stand-alone configuration; Answer: Yes, the module demonstrates compliance in a 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 User's Manual. The host device must be labelled to display the FCCID of the module Contains Z9W-JLP
- 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.

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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

Dated this	2018-7-4	
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