Modular approval Declaration letter

We, 8devives apply limited modular approval for

Product Name: Broadband Digital Transmission System

Model: Rambutan FCC ID: **Z9W-RMB**

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

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, 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-RMB
- 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.

Dated this 2016-5-11	
y: 120 -	Jonas Sabaliauskas
Signature	Printed
e: Director	
behalf of : 8devives	
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Answer: Yes, Transmitter meets MPE calculation of 47 CFR 1.1307. Refer to MPE Reports and

8) The module must comply with RF exposure requirements

Refer to modular installation manual

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