

# LigoWave LLC

Date: 9 September, 2015

TO: Federal Communications Commission,  
Authorization & Evaluation Division,  
7435 Oakland Mills Road,  
Columbia, MD 21046

Request for Modular Approval FCC ID: **V2V-FWBD2701**

Item	Requirements	EUT	Confirm (Yes/No)
1	Have its own RF shielding	Yes. This RF module with his own RF shielding.	YES
2	Have buffered modulation/data inputs (if such inputs are provided)	Yes. The modular data inputs are buffered through log or microcontroller connections. All modulation and data inputs are buffered by circuitry on the transmitter chip.	YES
3	Have its own power supply regulation	Yes. Power supply regulation is provided by circuitry on the power manager chip (ZT7110D).	YES
4	Meet the antenna requirements of section 15.203	YES The modular with a special joint antenna connector. And we define three typical for the professional installer.	YES
5	Demonstrate compliance in a stand-alone configuration	NO. This module is subject to limited modular approval, during FCC test this module was build-in a typical host. LigoWave (model : FWBD-3700)	NO
6	The licensed module must have a FCC ID label on the module itself. That FCC ID label must be visible through a window on the final device or it must be visible when an access panel, door or cover is easily removed. If not, a second label must be placed on the outside of the final device.	YES The module is labeled with its permanently affixed FCC ID label. The label position is clearly indicated. Please refer to "label location photo"	YES
7	The module must comply with all specific rules applicable to the transmitter. The grantee must provide comprehensive instructions to explain compliance requirements.	YES Please refer the user manual.	YES
8	The module must comply with RF exposure requirements. See FCC Rules. Spread Spectrum transmitters must comply with RF exposure limits in 15.247.	YES This module is complies with FCC CFR 47 part 2.1091 and FCC KDB 447498 D01 General RF Exposure Guidance v05r02 limit , Please refer RF exposure report.	YES

Thank you for your attention to this matter.

Yours Sincerely,

(signature)



Simon Chou  
General Manager

***LigoWave LLC***

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