

Date: 2018-12-20

Cover Letter for re-use of Test Data

To Whom It May Concern:

The initial application has been granted according to 47CFR Part 15C,15E for FCC ID: KA2IR878A1; Granted on 04/10/2017.

The new equipment to be Granted in this new application, according to FCC ID: KA2IR1960A1, only differs from the initial version (FCC ID: KA2IR878A1) with the only 8 following points:

- 1. Flash size/brand change: Nor 16MB to Nand 128MB
- 2. DDR size change: DDR3 128MB to 256MB
- 3. Add one USB 3.0 port (digital port)
- 4. The shape of Housing change
- 5. Different model name: DIR-1960
- 6. SW update ( add new mechanism ): Mcafee, SuperMesh, Fota, Ookla(speedtest), Alexsa(mydlink), Kwilt, Tz-Location ( only support 5GHz U\_NII 1 and U\_NN 3 )
- 7. remove "WiFi" button
- 8. AC power Adapter change

The 8 changes described above do not affect the radio characteristics (802.11a/b/g/n/ac) of the equipment. Consequently, radio test data retrieved from the initial application FCC ID: KA2IR878A1 can be re-used for the FCC ID: KA2IR1960A1 equipment.

However, Based on our knowledge and our engineering judgment of the device design, the changes made, the format and amount of spot-check test data are decided as below,

- 1. Sample amount: 1
- 2. Spot-check rule part, frequency band and test items

FCC Rule Part	Frequency Band	Test Items
FCC Part 15C	2412-2462 MHz	<ol> <li>radiated emission (below 1GHz )</li> <li>AC power line conduction with new AC power adapter</li> </ol>
FCC Part 15E	5180 - 5240MHz 5745 - 5825MHz	<ol> <li>radiated emission (below 1GHz )</li> </ol>



AC power line conduction v     new AC power adapter	⁄ith

We, D-Link Corporation is taking full responsibility to re-use these test data for its new application FCC ID: KA2IR1960A1.

If you have any questions, feel free to contact us. Thank you.

Sincerely yours,

Alex Chiang/ Director

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