

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: KA2IR867A1; Granted on 11/14/2017.

The new equipment to be Granted in this new application, according to FCC ID: KA2IR1760A1, only differs from the initial version (FCC ID: KA2IR867A1) with the only 7 following points:

- 1. Flash size/brand change : : Nor 16MB to Nand 128MB
- 2. DDR size change : DDR3 128MB to 256MB
- 3. AC power Adapter change
- 4. The shape of Housing change
- 5. Different model name : DIR-1760
- 6. Add one USB 3.0 port (digital port)

7. 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)

The 7 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: KA2IR867A1 can be re-used for the FCC ID: KA2IR1760A1 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 | radiated emission (below 1GHz) AC power line conduction with new AC power adapter |
| FCC Part 15E | 5180 - 5240MHz 5745 - 5825MHz | radiated emission (below 1GHz) AC power line conduction with |



| | new AC power adapter |
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We, D-Link Corporation is taking full responsibility to re-use these test data for its new application FCC ID: KA2IR1760A1.

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

Sincerely yours,

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