**D-Link Corporation** 

17595 Mt. Herrmann Fountain Valley, California 92708 United States

Date: 2021-01-27

Cover Letter for re-use of Test Data

To Whom It May Concern:

The initial application has been granted according to 47CFR Part 15 for FCC ID: KA2APX2810A1; Granted on 01/15/21.

The new equipment to be Granted in this new application is FCC ID: KA2BAX1230PA1. The two applications are identical in hardware with only one minor differences as listed below:

1. Software change

Application	Initial Application	New Application
FCC ID	KA2APX2810A1	KA2BAX1230PA1
FW	Without cloud function	With cloud function

The change described above do not affect the radio characteristics (802.11a/b/g/n) of the equipment. Consequently, radio test data retrieved from the initial application FCC ID: KA2APX2810A1 can be re-used for the FCC ID: KA2BAX1230PA1 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	Sport check radiated emission –
FCC Part 15E	5180-5240 MHz	Band edge and Harmonics
	5745-5825 MHz	2. Sport check Conducted output
		power and AC Power Line
		Emission.

We, **D-Link Corporation** is taking full responsibility to re-use these test data for its new application FCC ID: **KA2BAX1230PA1**.

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

Sincerely yours,

**D-Link Corporation** 

17595 Mt. Herrmann Fountain Valley, California 92708 United States

ML Jean / Vice President
D-LINK CORPORATION
Tel: +886-2-66000123#5650
E-mail: ML.Jean@dlinkcorp.com

## **D-LINK CORPORATION**

No. 289, Sinhu 3rd Rd., Neihu District Taipei City, 114, Taiwan

Date: 2021-01-27

Cover Letter for re-use of Test Data

To Whom It May Concern:

The initial application has been granted according to RSS-247 for IC: 4216A-APX2810A1; approval dated on 01/18/21.

The new equipment to be Granted in this new application is IC: 4216A-BAX1230PA1. The two applications are identical in hardware with only one minor differences as listed below:

1. Software change

Application	Initial Application	New Application
IC ID	IC: 4216A-APX2810A1	IC: 4216A-BAX1230PA1
FW	Without cloud function	With cloud function

The change described above do not affect the radio characteristics (802.11a/b/g/n) of the equipment. Consequently, radio test data retrieved from the initial application IC: 4216A-BAX1230PA1 can be re-used for the IC: 4216A-BAX1230PA1 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

IC Rule Part	Frequency Band	Test Items
RSS-247	2412-2462 MHz	Sport check radiated emission –
RSS-247	5180-5240 MHz	Band edge and Harmonics
	5745-5825 MHz	2. Sport check Conducted output
		power and AC Power Line
		Emission.

We, **D-Link Corporation** is taking full responsibility to re-use these test data for its new application IC: 4216A-BAX1230PAI

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

Sincerely yours,

## **D-LINK CORPORATION**

No. 289, Sinhu 3rd Rd., Neihu District Taipei City, 114, Taiwan

ML Jean Vice President
D-LINK CORPORATION

Tel: +886-2-66000123#5650

E-mail: ML.Jean@dlinkcorp.com