

Date: January 7, 2014

Subject: Ad Hoc Mode Function Declaration  
FCC ID: KA2WA172A1  
IC: 4216A-WA172A1

To Whom it may concern,

We, D-Link Corporation, declare that the device (FCC ID: KA2WA172A1 /IC: 4216A-WA172A1 )

1. is acting as slave with Ad Hoc Mode (limited to operate on US/Canada frequencies only) supported within following frequency bands:
  - a. 802.11bgn (2412~2462MHz ; 2422~2452MHz)
  - b. 5G Band 1: 5180~5240MHz ; 5190~5230MHz ; 5210MHz
  - c. 5G Band 4: 5745~5825MHz ; 5755~5795MHz ; 5775MHz
2. does not have Ad Hoc Mode function on channels within the frequency bands:
  - a. 5G Band 2: 5260 – 5320MHz ; 5270 – 5310MHz ; 5290MHz
  - b. 5G Band 3: 5500 – 5700MHz ; 5510 – 5670MHz ; 5530MHz
3. is acting as client without DFS detection capability.
4. does not transmit at all on frequencies within the band 5600 - 5650 MHz in US/Canada
5. is not able to operate on non-US/Canada frequencies, country code selection will be disabled for this device.
6. In non-associated mode, that software and associated drivers will not initiate any transmission on DFS frequencies. This includes transmissions for beacon ad-hoc peer-to-peer modes. (KDB848637)

Please contact the one signed below or the authorized agent for this filing. Thank you.

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