ZyXEL Communications Corporation

No.2, Industry East Road IX, Science Park, Hsinchu, Taiwan

Class II Permissive Change Request Letter

Date: 2016/7/22

FEDERAL COMMUNICATIONS COMMISSION
Authorization and Evaluation Division
7435 Oakland Mills Rd
Columbia MD 21046-1609
U.S.A.

To whom it may concern,

We, ZyXEL Communications Corporation would like to confirm that the product with FCC ID: I88NBG6815 (Grant date: 11/30/2015) has been modified in regards to UNII-3 new rules.

The device previously granted under rule parts of 15.247 for UNII band 3 and is now applying for approval under 15.407(b)(4)(ii) and that the emission limits comply with § 15.247(d) for all antenna configurations with antenna gains less then 10dBi and no changes to HW or output power.

Below antenna is used for the device

Antenna		Peak gain (dBi)				
Туре	Connector	2400~2483.5MHz	5150~5250MHz	5250~5350MHz	5470~5725MHz	5725~5850MHz
Dipole	UFL	1.53				
Dipole	UFL		1.92	1.92	1.92	1.92

This modification is only concerned with UNII- 3 new rules apply; neither circuit design nor main function has been changed

Sincerely yours,

Emma Bao / Assistant Manager

ZyXEL Communications Corporation

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