

Contec Co., Ltd.

3-9-31, Himesato, Nishiyodogawa-ku , Osaka, Japan 555-0025

Date: 2023/10/31

Equipment Authorisation Division
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Ref: Class II Permissive Change for FCC ID: PQRFXE3000-US
Original approval date: 07/24/2016
Applicant: Contec Co., Ltd.
Dear Examiner,

This is to request a Class II permissive change for FCC ID: PQRFXE3000-US, originally granted On 07/24/2016.

The major change filed under this application is:

Add a dipole antenna (2158720101) is Molex mini-link Wi-Fi antenna in ideal for 2.4GHz and 5GHz wireless applications such as Wi-Fi dual-band. SMA (male) connector is used for interface.

Brand name	Model name	Frequency Range	Antenna Gain(dBi)	Antenna Type	Connect Type
Molex	2158720101	2.4~2.5 GHz	3.8	Dipole	SMA (Male)
		5~6 GHz	4.6		

Because of the new antenna, the power has been reduced.

Except for the changes mentioned above, no other modification is performed.

Sincerely yours,



Company Name: Contec Co., Ltd.
Contact Name / Title: Toshihiro Fukushima / Staff
Tel: +81-6-6477-1363
Fax: +81-6-6477-7245
E-mail: toshihiro.fukushima@jp.contec.com
Address: 3-9-31, Himesato, Nishiyodogawa-ku , Osaka, Japan 555-0025