

Class II Permissive Change – Cover Letter WIFI MODULE, REDPINE, A29100-0001

Date 07/03/2014

Federal Communication Commission Equipment Authorization Division Application Processing Branch 7435 Oakland Mills Road Columbia, Maryland 21046

Subject:

Request for Class II Permissive Change

FCC ID:

2AB94-A291000001

Original grant date:

06/30/2014

Applicant:

SPX Genfare

To Whom It May Concern:

This is to request a Class II permissive change for FCC ID: 2AB94-A291000001, originally granted on 06/30/2014.

The original grant is for full modular approval. However, the purpose of this change is to:

- 1) Add two different antennas that were not tested and certified under the original grant and are not of the same type or gain as the antennas used in the original grant.
- 2) Submit SAR test exclusion calculations that will allow the antenna(s) of this transmitter to be installed to provide a minimum separation distance of 0.8mm. This is less than the distance specified in the original grant (20 cm from all persons at all times).
- 3) Change the range of operation from thirteen channels to eleven channels.

Thank you for your time and effort.

Respectfully,

Name: Joseph Hessel Title: Electrical Engineer On behalf of SPX Genfare

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