

January 29, 2014

RE: FCC ID:

QXO-AP3715I

Applicant:

Extreme Networks, Inc.

Correspondence Reference

Number:

45153

Mumber.

Form 731 Confirmation

Number:

EA883293

Date of Original E-mail:

01/27/2014

Below please find the answers to the three requests for information questions.

1) Does this device require professional installation?

Answer: NO

2) This device has a Mesh Network mode. Upload to the Operational Description exhibit a description of how the mesh network operates. Please address how the mesh mode maintains DFS compliance. For example, if a device on a mesh node detects radar how is the node controlled so that the entire node changes to a new channel. What overriding control is used to control the channel switching?

Answer: Mesh Operational Description Uploaded

3) DFS channels are not listed in the list of initial channel setting. Enterasys engineer explained that these channels will be added after device is granted. Overlapping channels must not operate in the TDWR band of 5600-5650 MHz. Provide a channel plan showing that the various BW modes and channel bonding combinations do not overlap into the TDWR band.

Answer: Channel Plan Exhibit Uploaded

If you have any questions, or if you require further explanation, please do not hesitate to contact us.

Kind regards,

Thomas Whissel, Regulatory Compliance Manager

Enterasys Networks, Inc now part of Extreme Networks Inc.

9 Northeastern Blvd.

Salem NH 03079 USA

(603)952-5861