

Class II Permissive Letter

Date: 03/05/2010

FEDERAL COMMUNICATIONS COMMISSION AUTHORIZATION AND EVALUATION DIVISION 7435 Oakland Mills Road Columbia, MD 21046

To whom it may concern,

Request for Class II Permissive Change

FCC ID: AY3-AP36V1B Grant date: 12/03/2008

Pursuant to CFR 2.1043, Enterasys Networks(A Division of Siemens Enterprise Communications Group) hereby request a Class II permissive change.

The model name will be the same. We also intend to market the approved device under Model number AP3630 and AP3640. These models are identical to the approved devices except for the model number.

Modification:

This product is an extension of original one reported under Sportron project number: 811608-01. The table below lists the changes being requested.

Modification	Description
Addition of 6 Antennas	Antenna 1: Dipole antenna M/N: FWX-614RSXXX-514 GAIN: 2.4GHz/4dBi 5GHz/5dBi
	Antenna 2: Omni Antenna M/N: S24493TS36RSM GAIN: 2.4GHz/3dBi 5GHz/4dBi
	Antenna 3: Omni Antenna M/N: S24493BPX12RNF GAIN: 2.4GHz/5dBi 5GHz/5dBi
	Antenna 4: Sector Antenna M/N: MA-WE2458-3H GAIN: 2.4GHz/5dBi 5GHz/5dBi
	Antenna 5: Panel Antenna M/N: MT-484026/NVH/B GAIN: 5GHz/16dBi
	Antenna 5: Panel Antenna M/N: MT-485025/NVH/B GAIN: 5GHz/23dBi

All additional antennas will meet the requirements of 15.203 and will be supplied with Non-Standard connectors.

No Additional DFS testing was performed based on the following.

- 1.) All added antennas have equal or higher gain than previous approved DFS testing.
- 2.) Channels 100-140 have been disabled for all outdoor antennas. These channels are restricted to indoor operation only.

Sincerely,

John Ballew

Senior Compliance Engineer

Enterasys Networks (a division of Siemens Enterprise Communications)

Salla.

50 Minuteman Rd. Andover, MA 01810

Phone: +1 978-684-1009

e-mail: jballew@enterasys.com

Enterasys Networks • 50 Minuteman Road • Andover, MA • 01810 • +1.978.684.1000 • www.enterasys.com