

Meru Networks Inc.

894 Ross Drive Sunnyvale, CA 94089 USA

Tel: 408 215 5338; Fax: 408 215 5301

Federal Communications Commission
Authorization and Evaluation Division
1435 Oakland Mills Road
Columbia, MD 21046

SUBJECT: Class II Permissive Change for FCC ID: RE7-AP300

The product, Multi Radio 802.11a/b/g/n Wireless LAN Access Point, has been granted by FCC dated 01/18/2010, FCC ID: RE7-AP300.

Now we, Meru Networks Inc., would like to modify the authorized equipment for below changes:

- ◆ AP302, AP310, AP311, AP320 add the following new external antennas, and the conducted power will also be changed.

Model name	Brand	Antenna Type	Antenna Gain	Antenna Pattern
S245112PT	Laird Technologies	Panel	<u>10.9dBi@2450MHz</u>	directional
			<u>13.5dBi@5500MHz</u>	
S24517PT	Laird Technologies	Panel	<u>8dBi@2450MHz</u>	directional
			<u>10.7dBi@5500MHz</u>	

We would like to certify the additional of certified FCC ID: RE7-AP300 as a Class II Permissive Change in this device.



Contact Person: Rajendran Venugopal Chary

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Meru Networks Inc.

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Model name	Brand	Antenna Type	Antenna Gain	Antenna Pattern
M6060060MO13620O	TerraWave Solutions	Dipole	<u>6dBi@2.4GHz</u> <u>6dBi@5GHz</u>	omnidirectional
M6060070MP13620	TerraWave Solutions	Patch	<u>6dBi@2.4GHz</u> <u>7dBi@5GHz</u>	directional
T24130P10006GT	TerraWave Solutions	Panel	<u>13dBi@2.4GHz</u>	Directional

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