

Sept 29, 2016

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

Subject: DFS Expedited Review for FCC ID: YETP24512NU and YETP24512CU

To whom it may concern:

Please apply the DFS Expedited Review Process for these devices based on the following criteria:

Expedited Review Checklist	Previous Application	Current Application
FCC ID	YETD32-21266NU and	YETP24512NU and
	YETD32-21266CU	YETP24512CU
Test labs used	TUV SD	TUV SUD
Technology	5GHz UNII/Frame	5GHz UNII/Frame
	based/SISO	based/SISO
Differences between the products	Supports 1 TX/1RX on each	Supports 1 TX/1RX on each
such as TX power, modulation,	device, 21 dBm maximum	device, 21 dBm maximum
receivers, processing circuitry etc.	output power	output power
Differences in DFS functioning	Nextivity proprietary ARES	Nextivity proprietary ARES
circuitry, software, etc.	SoC chipset and DFS	SoC chipset and DFS
	waveform detection	waveform detection
	mechanism	mechanism
Antenna information and differences	Internal Antenna, 2dBi	Internal Antenna, 2dBi
for the minimum gain antennas		
Bandwidth information and	Supports 30 and 40 MHz	Supports 30 and 40 MHz
differences	bandwidths	bandwidths

Sincerely,

Company Officer: C K Li

Title: Sr. Principle Engineer, Regulatory

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