



11001 Bren Road East
Minnetonka, MN 55343

Channel Frequency Plan and Scanning

Company: Digi International

Address: 11001 Bren Road East, Minnetonka, MN 55343

Product Name: ConnectCard for i.MX28

Model Number: CCWMX28

FCC Identifier: MCQ-CCIMX28

The ConnectCard for i.MX28 (CCWMX28) allows active scanning only on non-DFS channels and then only for beacons and identifying access points available. All channels incorporate a listen before talk feature that will not allow the device to transmit over the top of another device attempting to transmit data.

The US frequency band and channels are as follows:

Freq (MHz)	Channel	Active Scan	Passive Scan
2412	1	x	x
2417	2		x
2422	3		x
2427	4		x
2432	5		x
2437	6		x
2442	7		x
2447	8		x
2452	9		x
2457	10		x
2462	11		x
2467	12		
2472	13		
2484	14		

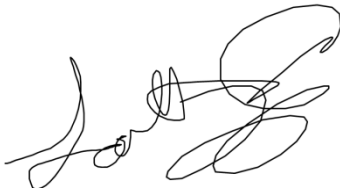
5180	36		x
5190	38		x
5200	40		x
5210	42		x
5220	44		x
5240	46		x
5260	48		x
5280	52		x
5300	56		x
5320	60		x
5330	64		x
5500	100		x
5520	104		x
5560	112		x
5580	116		x
5600	120		x
5620	124		x
5640	128		x
5660	132		x
5680	136		x

Name: Scott McCall

Date: 5-27-2016

Title: Hardware Engineering Manager

Signature of applicant:

A handwritten signature in black ink, appearing to read 'Scott McCall', written in a cursive style.