FCC ID: 2AGZ2-PO1AAW1 Data: 2016-5-28

We, <u>POMCUBE Inc.</u> declare that this <u>EUT(FCC ID: 2AGZ2-PO1AAW1)</u> have been met the requirement of KDB594280 and shown on the following question:

KDB 594280 SOFTWARE SECURITY REQUIREMENTS FOR U-NII DEVICES						
	SOFTWARE SECURITY DESCRIPTION	Answer	Result			
	1. Describe how any software/firmware updates for elements than can	Our software installed in the	Comply			
General	affect the device's RF parameters will be obtained, downloaded, validated	device, the user can't download				
Description	and installed. For software that is accessed through manufacturer's	the software any way.				
	website or device's management system, describe the different levels of					
	security as appropriate.					
	2. Describe the RF parameters that are modified by any	The user can't modified the RF	Comply			
	software/firmware without any hardware changes. Are these parameters	Parameters				
	in some way limited such that any other software/firmware changes will					
	not allow the device to exceed the authorized RF characteristics?					
	3. Describe in detail the authentication protocols that are in place to	The authentication protocol put in	Comply			
	ensure that the source of the RF-related software/firmware is valid.	the flash and only be changed by				
	Describe in detail how the RF-related software is protected against	the manufactory.				
	modification.					
	4. Describe in detail any encryption methods used to support the use of	The RF parameters can't be	Comply			
	legitimate RF-related software/firmware.	modified by software				
	5. For a device that can be configured as a master and client (with active	The device can't be configured as a	Comply			
	or passive scanning), explain how the device ensures compliance for each	master and client				
	mode? In particular if the device acts as master in some band of operation					
	and client in another; how is compliance ensured in each band of					
	operation?					

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	1. Explain if any third parties have the capability to operate a U.Ssold	The product only sells in the US.	Comply
Third-Party	device on any other regulatory domain, frequencies, or in any manner that	The software fixed in the product,	
Access	may allow the device to operate in violation of the device's authorization	The third parties can't change the	
Control	if activated in the U.S.	software.	
	2. Describe, if the device permits third-party software or firmware	The product didn't permits	Comply
	installation, what mechanisms are provided by the manufacturer to permit	third-party software installation	
	integration of such functions while ensuring that the RF parameters of the		
	device cannot be operated outside its authorization for operation in the		
	U.S. In the description include what controls and/or agreements are in		
	place with providers of third-party functionality to ensure the devices'		
	underlying RF parameters are unchanged and how the manufacturer		
	verifies the functionality.		
	3. For Certified Transmitter modular devices, describe how the module	The product is not a module	Comply
	grantee ensures that host manufacturers fully comply with these software	device.	
	security requirements for U-NII devices. If the module is controlled		
	through driver software loaded in the host, describe how the drivers are		
	controlled and managed such that the modular transmitter RF parameters		
	are not modified outside the grant of authorization.		
USER	1. Describe the user configurations permitted through the UI. If different	Wireless Network Name(SSID),	Comply
CONFIGU	levels of access are permitted for professional installers, system	No any other parameters are	
RATION	integrators or end-users, describe the differences.	viewable and configurable by	
GUIDE	a. What parameters are viewable and configurable by different parties?	different parties	
	b. What parameters are accessible or modifiable by the professional	This device is not a professional	Comply
	installer or system integrators?	installed device	
	(1) Are the parameters in some way limited, so that the installers will not		
	enter parameters that exceed those authorized?		

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(2) What controls exist that the user cannot operate the device outside its	This device is not a professional	Comply
authorization in the U.S.?	installed device	
c. What parameters are accessible or modifiable by the end-user?	No parameters are accessible or	Comply
c. What parameters are accessible of mountable by the end-user?	modifiable by the end-user.	Comply
(1) Are the parameters in some way limited, so that the user or installers	mountable by the end user.	
will not enter parameters that exceed those authorized?		
•		
	The device only sells in the US.	Comply
(2) What controls exist so that the user cannot operate the device outside		
its authorization in the U.S.?		
d. Is the country code factory set? Can it be changed in the UI?	Yes the factory setting is US. The	Comply
d. 15 the country code factory set. Can it be changed in the C1.	country code cannot be changed	Compry
(1) If it can be changed, what controls exist to ensure that the device can	in the UI.	
only operate within its authorization in the U.S.?		
e. What are the default parameters when the device is restarted?	Country code is US	Comply
2. Can the radio be configured in bridge or mesh mode? If yes, an	The radio can't be configured in	Comply
attestation may be required. Further information is available in KDB	bridge or mesh mode, it doesn't	
Publication 905462 D02.	support DFS channels.	
	This device can't be configured as	Comply
3. For a device that can be configured as a master and client (with active	a master and client.	
or passive scanning), if this is user configurable, describe what controls		
exist, within the UI, to ensure compliance for each mode. If the device		
acts as a master in some bands and client in others, how is this configured to ensure compliance?		
 to ensure compnance:		

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	this device can't be configured as the	Comply
4. For a device that can be configured as different types of access points,	different types of access points	
such as point-to-point or point-to-multipoint, and use different types of		
antennas, describe what controls exist to ensure compliance with		
applicable limits and the proper antenna is used for each mode of		
operation. (See Section 15.407(a))		

Sincerely yours

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