Modular Approval Request Letter

Dear Sir,

There's a wireless Mini PCI Adapter that would like to have your authorization as a modular approval.

The specific product as below, wireless Mini PCI Adapter, with its designed features and specified description, meets special requirements for full modular approval on FCC Public Notice DA 00-1407 by cross-reference list below.

Company	: Alhpa Networks Inc.
Model Name	: wireless Mini PCI Adapter
Model Number	: GLM-100
FCC ID	: RRKGLM100

Requirement of Public Notice DA00-1407	Reference to GLM-100
1. The modular transmitter must have its own RF	The module has its own RF shielding. Please see
shielding.	external photo.pdf
2. The modular transmitter must have buffered	The modular has buffered data inputs, it is integrated
modulation/data inputs.	in chip R2560+R2525. Please see diagram.pdf
3. The modular transmitter must have its own power	All power lines derived from the host device are
supply regulation.	regulated before energizing other circuits internal to
	the GLM-100. Please see circuit.pdf
	The GLM-100 meets the FCC antenna requirements.
requirements of Section 15.203 and 15.204(c).	It has a unique connector. Please see external
	photo.pdf
5. The modular transmitter must be tested in a	The was tested in a stand-alone configuration via a
stand-alone configuration, i.e., the module must not be	PCMCIA extender. Please see conducted set-up
inside another device during testing.	photo.pdf and spurious set-up photo.pdf
6. The modular transmitter must be labeled with its own	The label position of GLM-100 is clearly indicated.
FCC ID number, and, if the FCC ID is not visible when	Please see the label.pdf
the module is installed inside another device, then the	-
outside of the device into which the module is installed	
must also display a label referring to the enclosed	
module.	
7. The modular transmitter must comply with any specific	TheGLM-100is compliant with all applicable FCC
rule or operating requirements applicable to the	rules. Detail instructions are given in the Users
transmitter and the manufacturer must provide adequate	Manual. Please see Installation guide.pdf
instructions along with the module to explain any such	
requirements. A copy of these instructions must be	
included in the application for equipment authorization.	
8. The modular transmitter must comply with any	TheGLM-100 comply with applicable RF exposure
applicable RF exposure requirements. For example, FCC	requirements. Please see RF safety evaluation. pdf
Rules in Sections 2.1091, 2.1093 and specific Sections of	
Part 15, including 15.319(i), 15.407(f), 15.253(f) and	
15.255(g), require that Unlicensed PCS, UNII and	
millimeter wave devices perform routine environmental	
evaluation for RF Exposure to demonstrate compliance.	
In addition, spread spectrum transmitters operating under	
Section 15.247 are required to address RF Exposure	
compliance in accordance with Section 15.247(b)(4).	
compliance in accordance with Section 13.247(0)(4).	

Yours sincerely,

Kevin Chen Sr.Engineer

Intertek Testing Service Taiwan Ltd.