FCC ID: I88G663 Date: Jan. 23, 2006

Modular Approval Request Letter

Dear Sir,

There's an 802.11G WIRELESS LAN MODULE that would like to have your authorization as a modular approval.

The specific product as below, 802.11G WIRELESS LAN MODULE, 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	: ZyXEL Communications Corporation
Model Name	: 802.11G WIRELESS LAN MODULE
Model Number	: G-663
FCC ID	: I88G663

Requirement of Public Notice DA00-1407	Reference to G-663
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 TNETW1350A. 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 G-663. Please see circuit.pdf
4. The modular transmitter must comply with the antenna	
requirements of Section 15.203 and 15.204(c).	has a unique connector. Please see external
	photo.pdf
5. The modular transmitter must be tested in a	The G-663 was tested in a stand-alone configuration
stand-alone configuration, i.e., the module must not be	via a PCMCIA extender. Please see conducted
inside another device during testing.	set-up photo.pdf and spurious set-up photo.pdf
6. The modular transmitter must be labeled with its own	The label position of G-663 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	
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.	TI C ((2) 1 11 11 DE
8. The modular transmitter must comply with any	The G-663 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).	
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Yours sincerely.

Jerry Liu Supervisor

Intertek Testing Service Taiwan Ltd.