

Declaration on Radiation Safety Standard conformance

To Whom It May Concern:

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Declares that the following product:

description:	2.4 GHz Low Power RLAN PC card transceiver
FCC ID:	MXFWL211P
manufacturer:	NoWiresNeeded B.V.
brand:	GemTek
type/modelnumber:	WL-211P

has an e.i.r.p. less than 13 dBm (20mW), which means that the worst case prediction of power density (100% reflection) at 5 cm distance (worst case) can be calculated as follows :

S =	<u>EIRP</u> 4*π * R ²	(power d	lensity without re	flection)			
S =	<u>2²*EIRP</u> 4*π * R ²	(power d	lensity with 100%	6 reflectio	n)		
S =	<u>2² *EIRP</u> 4*π * R ²	=	2 <u>0mW</u> π*(5cm) ²	=	0.25 mW/cm ²	$(limit = 1.0 \text{ mW/cm}^2)$	

This means that according to the Supplement C (edition 97-01) to OET Bulletin 65 (edition 97-01) [1] the equipment fulfills the requirements on power density for general population/uncontrolled exposure and therefore fulfills the requirements of FCC Part 15.247(b)4.

Sincerely,

Mike Chen, Vice President GemTek Technology Co., Ltd.

[1] Federal Communications Commission Office of Engineering & Technology, "Evaluating compliance with FCC guidelines for human exposure to radiofrequency electromagnetic fields, additional information for evaluating compliance of mobile and portable devices with FCC limits for human exposure to radiofrequency emissions", Supplement C (edition 97-01) to OET Bulletin 65 (edition 97-01).