

**Ecom Sertech Corp.**

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FCC ID : PY3WG111U

Report No. : ER04-11-043FRFa

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Company	Netgear Incorporated	Test Date	2004/12/13
Product Name	Double 108 Mbps Wireless USB 2.0 Adapter WG111U	Test By	Alan Fan
Model Name	WG111U	TEMP & Humidity	21.1°C, 63%

In 5.15 ~ 5.35 GHz Band

For normal 802.11a mode

Cable loss = 0.5dB

Channel	Channel Frequency (MHz)	26dB Bandwidth (MHz)	Output Power (dBm)	FCC Output Power Limit (dBm)	Pass / Fail
1	5180	25.45	16.01	17	PASS
4	5240	26.35	16.20	17	PASS
5	5260	26.85	16.19	24	PASS
8	5320	25.05	16.37	24	PASS

For Super A mode

Cable loss = 0.5dB

Channel	Channel Frequency (MHz)	26dB Bandwidth (MHz)	Output Power (dBm)	FCC Output Power Limit (dBm)	Pass / Fail
Low	5210	49.50	16.30	17	PASS
Middle	5250	48.10	15.84	17	PASS
High	5290	47.50	16.06	24	PASS