



**Pantech Co., Ltd.**

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Declaration concerning Antenna Specification

It's hereby declared that the product:

..... **PG-1310V**.....

fulfills the requirement in FCC test relating to the antenna type.

The .....**PG-1310V**.....confirm to FCC recommendation  
with **Internal** antenna type:

(model if applicable)

**PG-1310V**

built into the housing and has a unique connector

Frequency Range	GSM: 824 ~ 894MHz		DCS: 1710 - 1880MHz		PCS: 1850 - 1990MHz	
	TX	RX	TX	RX	TX	RX
	824-849 [MHz]	869-894 [MHz]	1710~1785 [MHz]	1805~1880 [MHz]	1850~1910 [MHz]	1930~1990 [MHz]
E2-PLANE Gain(dBi) (Peak, More than)	-6.0	-4.0	-1.0	-1.0	-0.5	-1.5
V.S.W.R (Less than)	7:1	4:1	3.5:1	4:1	4:1	4.5:1

The mounting of the antenna is fixed to the radio module and no other antenna should be used.

Company: Pantech Co.,Ltd.

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Country: Korea

Place: KOREA (South)

Date: March 23, 2006

Signature: