



Declaration concerning Antenna Specification

It's hereby declared that the product: WGC1000
fulfils the requirement in FCC test relating to the antenna type.

The WGC1000 conforms to FCC recommendation
with following antennas:

- **GSM internal helical antenna**
Soldered into the PCB
Gain of the antenna: 2 dBi
Frequency range: 824 MHz – 894 MHz, 1850 MHz – 1990 MHz
- **GSM external antenna** (model P1-GSM MMCX R from Laipac)
Not permanently attached (It is possible to attach it to WGC1000's external MMCX connector).
Gain of the antenna: 2 dBi
Frequency range: 824 MHz – 894 MHz, 1850 MHz – 1990 MHz
- **345 MHz internal simple wire antenna** (1/4 wave antenna).
Soldered into the PCB.
Gain of the antenna: 2 dBi
Frequency range: 345 MHz
- **2G4 inverted F antenna**
PCB antenna
Gain of the antenna: 2 dBi
Frequency range: 2400 MHz – 2483 MHz

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