

Reviewing Engineer
Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

Re: Hotport 3100; FCC ID # REP-3100-2

To Whom It May Concern:

The radio module used in the Hotport 3100 is an "off-the-shelf" product produced by Wistron NeWeb Corporation (Hsinchu, Taiwan). The model number of the radio module is CM9. The CM9 uses a separate power amplifier (PA) for the 2.4 GHz band and the 4.9 – 5.8 GHz band.

The 2.4 GHz and 5 GHz PA's are biased from 3.3 volts. The typical current consumption for the 2.4 GHz PA is 170 mA. The typical current consumption for the 5 GHz PA is 250 mA.

Please contact me if there is any information you may need.

Date: October/11 /2005

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