



SUMMIT SEMICONDUCTOR LLC Model No.: 444-2213 FCC ID: UA9400

ANTENNA INFORMATION

AUDIO WIRELESS CLIENT DEVICE

SUMMIT SEMICONDUCTOR LLC

The 444-2213 Digital Wireless Audio Client Device includes a low-cost, integrated quad diversity PCB antenna, meaning no unsightly external antennas or tuning of RF application circuits are required. This not only ensures unique coupling between the antenna and the intentional radiator but

also keeps the users from violating the FCC requirement per 15.203

The user manual clearly cautions the user not to try to replace the antennas and the modular device is compatible with only the integrated antennas.

Hence a list of usable antennas is not furnished to the user. Also, there are no specific controls available to the user that changes the performance of the antenna.

The maximum gain for the wireless audio client device is from Antenna A1 (see figure below) at 5500 and is 4.0dBi. From the test report it is evident that the antenna complies with the EIRP limit

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