

FCC GRANT OF EQUIPMENT AUTHORIZATION APPLICATION

ALL RULE PARTS OTHER THAN 11, 15, AND 18 (PLEASE COMPLETE QUESTIONNAIRE)

1. Type or types of emissions _____
2. Frequency Range: Transmitter: 1850.2 - 1909.8 Receiver: 1930.2 - 1989.8
3. Range of operating power values or specific operating power levels, and description of any means provided for variation of operating power
Transmitter output: +30 dBm - 0 dBm, in 2 dB steps.
4. Maximum power rating as defined in the applicable rule part(s): Transmitter output: 1W
5. dc voltages applied to and dc currents into the several elements of the final radio frequency amplifying device for normal operation over the power range
Operating voltage of the device (in-build charger): 10 – 30 V.
Radio part: maximum operating voltage is 5.2 V, minimum voltage 3.3 V. Nominal voltage 4.0 V. Maximum current 700 mA.