

RF Technological SPEC.

1. Product Name : Bluetooth Serial Adapter Model : GBS301
2. Power Source : DC 5 V, 0.2 A; AC _____ V, _____ A
3. Frequency Band : 2400 ~ 2483.5 MHz
Carrier Frequency : 2402 ~ 2480 MHz
4. Number of Channel : 79
5. Channel Spacing : 1 MHz
6. RF Output Power (ERP or EIRP) : 12 dBm = _____ W
7. I.F. : 0 MHz; L.O. : _____ MHz
8. Modulation Type : GFSK , $\Pi/4$ DQPSK , 8DPSK
9. Duty Cycle : 50 %
10. Mode of operation (duplex, simplex) : duplex
11. Bit Rate of Transmission : 2.1Mbps
12. Antenna Type : PCB Printing
13. Antenna gain : 2 dBi
14. Operating Temperature Range : -10 ~ 55 °C
15. Channel bandwidth : 1 MHz