

Operational Principle

1. CPU, BK2451 have an 8-bit microprocessor designed and developed with low-power and high-speed CMOS technology. It needs an external 16 MHz crystal for reference frequency;
2. ANTENNA, The antenna is typically fed from the end of the monopole section by a plated through-hole via which is in turn connected to the RF output on the 2.4GHz band.
3. The frequency range of the system is operating from 2407 MHz to 2477 MHz

Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	2408	9	2468
2	2440	10	2407
3	2467	11	2442
4	2414	12	2449
5	2437	13	2421
6	2477	14	2435
7	2410	15	2455
8	2428	16	2441