

## 1.2. Operational Description

Soundbar plus 5.8G wireless subwoofer is a home entertainment system. The operation frequency is from 5736MHz to 5814MHz with QPSK modulation. The device provided of five kinds of transmitting speed 32Kbps, 44.1Kbps, 48Kbps, 88.2Kbps, and 96Kbps. The signal will be transmitted through 5.8GHz RF signal from the PIFA antenna.

### Smart Features:

- Easy one wire hookup & wireless subwoofer
- Soundbar learns your existing remote control
- Better movies, sports, and games
- Better music with dedicated mode
- Bluetooth enabled for music streaming

### Additional Smart Features Include:

- Boston-engineered with best-in-class performance
- Simple and Functional design to fit with any TV
- Wireless subwoofer can be positioned both horizontally and vertically
- Digital input features Dolby Digital decoding for superior surround sound and a dedicated center channel provides clear dialogue
- Boston's Digitally Optimized Virtual Surround processing for pinpoint, theater-like surround effects
- Exclusive Boston DSP Control Switch to maximize performance based on soundbar placement
- Side-mounted mini-stereo AUX input to connect your portable media device