

## **Product Operation Description**

This product is a 900MHz transmitter, which is stereo wireless Headphone system (via Headphone) or Speaker system (via Speaker) for audio usage, they would be operated with its associated receiver (Headphone or Speaker), with one AC/DC adaptor PC-1255-DUA (120VAC to 12VDC, 550mA). The main function of SP1291 is modulating the audio signal, transmit RF signal to associated receiver. The operating frequency of SP1291 is 912.03MHz and 913.03MHz; the transmitting frequency can be selected by pushing the channel-selective button, which was equipped at the side of SP1291's body.

SP1291 consists of indicating light (colour in Green during transmitting or colour in red during charging). On the other hand, the DC jack and the audio in jacks are used for DC power connection and connecting to an audio source respectively. Moreover, the transmitter SP1291 includes an additional charging line for headphone's batteries charging.