

Product Operation Description of SP2591

This product is a 900MHz transmitter, which is part of a stereo wireless Speaker system (via Speaker) for audio usage. They would be operated with its associated receiver (Speaker), with one AC/DC adaptor TEAD-48-150600U (Input: 120VAC/60Hz/13W; Output: 12VDC, 650mA). The main function of SP2591 are demodulating the audio signal, transmit RF signal to associated receiver. The operating frequency of SP2591 is 912.0MHz and 913.0MHz; the transmitting frequency can be selected by pushing the channel-selective switch, which was equipped at the front side of SP2591 body.

SP2591 consist of two indicating lights, one is POWER LED that will be in blue color when AC adapter is plugged in, the other is SIGNAL LED that will be green color when audio signal is input. There is one audio cord on the rear of the transmitter that can be connected to audio output jack of TV, Monitor, VCR, Radio recorder, CD/MP3/VCD/DVD players or to headphone/earphone jack with the connector provided, the DC jack on the rear is used for DC power connection.