

Product Description

The equipment under test (EUT) is a single way transmitter for Toy Walkie Talkie operating at 49.860 MHz which is controlled by a crystal. The EUT is powered by a 9V battery. There is a on/ off switch on the EUT, turn on the on/ off switch, it transmit the signal to the receiver continuously.

The brief circuit description is listed as follows:

- Q3, Q4 and associated circuit act as Audio Amp.
- Q1, CY1, L2 and associated circuit act as Local Oscillator.
- Q2, L5 and associated circuit act as Mixer.