

Product Description

The equipment under test (EUT) is a transmitter for a Remote Control Mouse operating at 27.145 MHz which is controlled by a crystal. The EUT is powered by a 9V battery. There are two switches on the EUT. They control the mouse move forward and turning around.

The brief circuit description is listed as follows :

- XTAL and associated circuit act as Oscillator.
- Q3 and associated circuit act as RF Amplifier.
- Q1, Q2 and associated circuit act as Encoder