

Product Description

The equipment under test (EUT) is a transmitter for a Radio Control Car operating at 49.860 MHz which is controlled by a crystal. The EUT is powered by two AAA batteries. The transmitter has four buttons. The top button on the transmitter controls the R/C Car forward. The middle button controls reverse. The close and open buttons control cabriolet open and close.

The brief circuit description is listed as follows :

- IC-U1 and associated circuit act as Control Unit.
- Q1 and associated circuit act as Oscillator.
- Q2 and associated circuit act as Modulator.