

Technical Description

The Equipment Under Test (EUT) is portable controller for Remote Controlled Robot set which operates at 49.860MHz. The EUT is power by 9.0 V Alkaline battery.

Antenna Type: Internal, Integral antenna

For electronic filing, the brief circuit description is saved with filename: descri.pdf.

The brief circuit description is listed as below:

- 1) TX-2S acts as an Encoding Circuit.**
- 2) Y1 acts as a 49.860 MHz crystal.**

Antenna Type: Internal antenna

Antenna Gain: 0dBi

Nominal rated field strength is 51.6 dB μ V/m at 3m

Maximum allowed production tolerance: +/- 3dB