

Technical Description

The equipment under test (EUT) is a Transmitter of Remote Controlled Extension Cord which is designed for indoor used only. The EUT was powered by DC 12V Alkaline batteries. For more detail information pls. refer to the user manual.

Modulation Type: Modulation Type: ASK

Antenna Type: Integral antenna

The function of main IC is mentioned as below.

Transmitter:

Q1 is switching function

Q2 is amplifying function

Q3 and Y1 (NDR4003) are oscillators.

U1 is an encoder.