

Technical Description of R/C Burnin' Thunder

No. of control switches : 6
Type of modulation : AM
Carrier frequency : 49.886MHz
Operating voltage : 1 pc of 9V battery for TX
1 pc of 9.6V rechargeable NiCd battery for RX

When each switch in TX is triggered, the encoder will generate an unique encoded signal, which then modulated on the carrier frequency and transmitted through antenna.

When RX received the RF signal, it will be decoded to 6 level output to drive 2 motors, forward, reverse, left turn, right turn, turbo and aux (turbo sound) respectively.