

Operating Description

This device is a AM transmitter. It is powered by 6Vdc battery and operating at 303.875MHz frequency range. The amplitude modulation technologic was used and RF signal was transmitted when any button was pressed.

The chipset HCS301 of transmitter will encode the amplitude code for each key and modulated RF signal when any key was pressed. After key release the HCS301 is going to stop encode and stop transmit signal at once.

When the car station receive the signal from the remote the car station will do some action.