

VB131 Controller Operational Description

After pressing any function button, the IC will operate the related encoding data.

The data will be modulated by high frequency modulation circuit. The modulated high frequency signal is amplified by two block high frequency amplifier circuit. The signal is sent out by the antenna. And that time , the IC will send out related icon to display data and the necessary sound signal to drive the LCD displaying and the buzz sounding.

The encoded signal was modulated on a 433.92MHz carrier by a method of amplitude modulation.