The principle of remote device of FRC-4

This product is supplied by batteries of 12V, and it use 315MHz oscillated frequency which is generated by quartz crystal for carrier wave. After amplitude modulation using basic signal generated by coding IC PT2262, then amplify and emit the data including address coding and data coding information out to the space by pole antenna in radio frequency method.

Key component: PT2262；

Main effect: Receiving user dictate and producing data string according to its own 8 bit address coding and the setting of RC oscillated frequency.