OR24 Operational Description

The OR24 is a 433.92 MHz pulsed RF transmitter remote control. The RF remote is used in conjunction with a software installed on a remote PC. The remote can activate various audio/video functions in the remote PC through an RF receiver that is connected to the PC's USB port.

The remote control's internal MCUs receive information from the keypad and convert the keystrokes into a pulse code. The pulse code is then sent to the 433.92 MHz RF transmitter and is used to pulse modulate the 433.92 MHz carrier.