

6132 Remote Control

Input: 9V DC battery

Output:

Switched power by Push button

Voltage: ~5.6V DC supply, regulated by zener diode and transistor power supply arrangement.

Frequency: 315 MHz

The power supply is disconnected from the battery unless one of the push buttons is pushed. Depending on which button is pushed, a different digital code is transmitted. This allows the transmitter to send data addressing two different devices.

The address of the remote control can be changed at production time. It is capable of up to 8 addresses. Address changes affect the coded address information only. The customer cannot change the addressing of this unit.

As a secondary arrangement, the remote can be built as a one button remote. This requires removal of D2 and D3. Also some jumper changes are required. The jumper change makes both sides work as one common push button for the single button version.