

ZL7431 Z-Wave In-Wall Switch 1 Relay Description of Operation

The **Z-Wave In-Wall Switch 1 Relay**, (U2) Z-WAVE receive the specified message transfer RF transmitter

RF (U2)Z-WAVE message to the specified device

The device adapts **FSK** modulation. And the antenna was a [Wire Antenna](#),

RF Data rate 9.6 kbps / 40kbps

Modulation Frequency Shift Keying (FSK)

Frequency deviation Center frequency 908.42MHZ \pm 20kHz