



403Mhz / 433Mhz Long Range Receiver – 1 Channel



The SENTRY Long Range Single Channel Receiver uses KeeLoq encryption for secure operation. An onboard buzzer indicates when a code is learned in and for general operation. The pulse duration of the relay can be set to 1 sec, 3 sec, 1 Min, 3 Min. This receiver is also compatible with our SENTRY range of code hopping transmitters.

Learn procedure:

1. Press the learn button, the buzzer will beep ONCE, and the red led will flash.
2. Press the button on the remote to be learned. When the code is accepted the buzzer will beep TWICE and it will exit program mode.
3. Set the link to the desired pulse time duration. (Note the timer is not applicable in Latch mode)

Erasing the remotes:

1. Press and hold the learn button until the red led is on.
2. Release the button.
3. The buzzer will beep 4 times indicating that the remotes are deleted.

Technical Specifications:

- Input Voltage: 12V – 24V DC
- Average Current Consumption: ~20mA (70mA with relay ON)
- Maximum Relay Current: 3A
- Modulation Format: ASK
- Sensitivity: -18dbm