



KINGDOM ELECTRONICS CC

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## **TECHNICAL PRODUCT BULLETIN**

### **Code Hopping long range Receiver**

#### **Application**

- ▶ Secure code hopping protocol for Panic/long range installations.

#### **Specifications**

- ▶ 12v-24v DC operation.
- ▶ Single channel receiver, range up to 250m.
- ▶ 433Mhz, upon order.
- ▶ Selectable relay times, pulse/latch.
- ▶ 10A relay contact rating.
- ▶ Easy to program transmitters, stores up to 240 transmitters.
- ▶ Physical size: 84mm x 67mm x 32mm.

#### **Wiring Diagram**

Relay COM  
Relay NC  
Relay NO  
12-24v –  
12-24v +



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#### **Installation**

- ▶ Connect DC voltage and relay trigger.
- ▶ Place the learn jumper into the ON position.
- ▶ Press and hold ADD button while transmitting from the remote.
- ▶ LED will flash to confirm learning of transmitter.
- ▶ Press the remote again to ensure the relay operates, repeat for additional transmitters.

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