

Step 1. Open the access door by sliding it to the right. See Fig. 1.

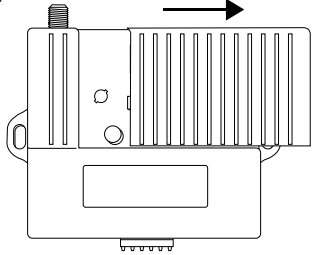


Fig. 1

Step 2. You can now see the circuit board and Learn Button. See Fig. 2

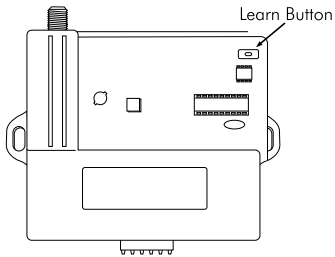


Fig. 2

Step 3. The Hive Receiver will automatically detect voltages between 12 - 24 V, either AC or DC.

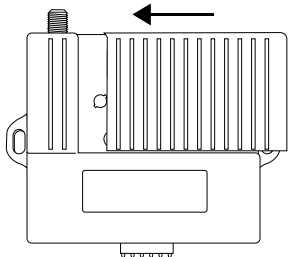


Fig. 3

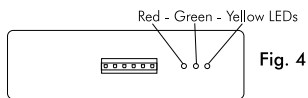


Fig. 4

Step 4. TRANSMITTER LEARNING

I. for COMM1:

- a. Press the Learn button for .5 sec., then,
- b. Red LED will blink slowly, then,
- c. Release the learn button and press the first button on the transmitter.
- d. The red LED will blink rapidly to confirm the first button has been learned successfully, at which point the first button will control COMM1 of the receiver.

II. for COMM2:

- e. Press the Learn button for .5 sec., then,
- f. Red LED will blink slowly, then,
- g. Press the learn button again for .5 sec., then,
- h. The red LED will turn off and the green LED will start blinking slowly.
- i. Release the learn button and press the second button on the transmitter.
- j. The green LED will blink rapidly to confirm the second button has been learned successfully, at which point the second button will control COMM2 of the receiver.

III. for COMM3:

- k. Press the Learn button for .4 sec., then the red LED will blink slowly, then,
- l. Press the learn button again for .5 sec. and the red LED will turn off and the green LED will start blinking slowly.
- m. Press the Learn button again for another .5 sec., and the green LED will turn off, and
- n. the yellow LED will start blinking slowly.
- o. Release the Learn button and press 1 + 2 buttons simultaneously on the transmitter.
- p. The green LED will blink rapidly to confirm the 1 + 2 buttons have been learned successfully, at which point the 1 + 2 buttons will control COMM3 of the receiver.

ERASING TRANSMITTERS FROM MEMORY

Press the Learn button for 10 sec., and all LEDs will blink rapidly to confirm all transmitters held in memory have been erased.

FUNCTION MODES

Pressing button 1: COMM1 will send .7 second pulse.
 Pressing button 2: COMM2 will send .7 second pulse.
 Pressing buttons 1 + 2: COMM3 will send .7 second pulse.
 Current of relay: 10A
 Can learn up to 50 transmitters
 Carrier frequency: 295 MHz
 Operational voltage: 12 or 24 AC or DC

PIN CONNECTORS:

- BLUE: COMM3 (normal open)
- YELLOW: COMM2 (normal open)
- GREEN: COMM1 (normal open)
- BLACK: Ground V.
- NOT USED
- RED: AC1, V+

Fig. 5

Step 5. Close the access door on the receiver. See Fig 3.

Step 6. Mount the receiver in a safe and convenient location on your installation. Remember to take care to avoid items that may cause interference with the receiver such as electric motors, etc. The receiver can be attached with either the mounting screw holes of the housing or by using industrial strength Velcro.

Step 7. Install the coax antenna (provided) by screwing it onto the antenna mount which protrudes from the housing.

Step 8. After you have completed the installation check for operational range from various areas around the installation. If the range is less than desired, try re-positioning the antenna, receiver, or both and re-test the range.

Connecting Harness:

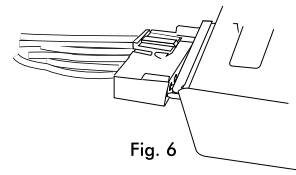


Fig. 6

Congratulations on successfully installing your Transmitter Solutions Hive receiver! If you have any questions, please do not hesitate to call us.

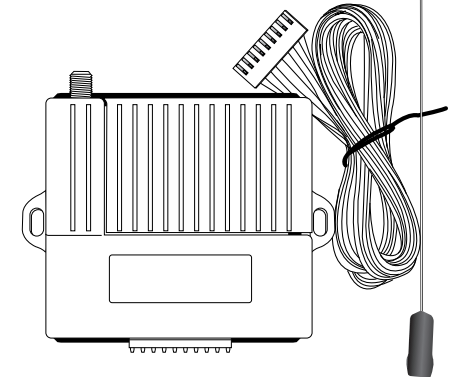


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Hive Receiver
Instructions**



Congratulations on purchasing the most state of the art and simple to use receiver currently available on the market. The receiver has been designed for ease of use and longevity in the field. If you will follow these simple instructions you will have your new receiver installed and running in a very short time.