HIVE-1000

Dual Frequency 2-Relay Receiver with Bluetooth Programming

HIVE-1000™ Bluetooth Compatible

Product Description

The HIVE-1000 receiver offers the latest technology. The receiver has a built-in Bluetooth module that allows bi-directional communication with a smartphone via the Hive-1000 mobile App for either iOS or Android operating systems.

The App facilitates managing receiver settings and pairing transmitters. The HIVE-1000 receiver operates at both 318 MHz and 433 MHz frequencies and can do so simultaneously.



Key Features

- Simplifies managing receiver settings and pairing transmitters via a Bluetooth App for both iOS and Android
- Operates at both 318 MHz and 433 MHz simultaneously
- Allows up to 1024 Transmitters split equally between frequencies; 512 @ 318 MHz and 512 @ 433 MHz
- Operates with most common 318 MHz protocols and Keeloq[®] Hopping code security protocol

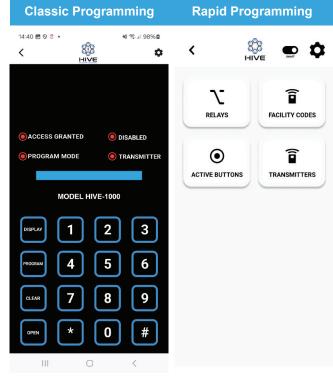




HIVE-1000 Dual Frequency 2-Relay Receiver with Bluetooth Programming

TECHNICAL SPECIFICATIONS	
Receiver type:	Superheterodyne.
Demodulation:	AM/ASK.
Receiver bandwidth:	330 kHz
Operating frequency:	433.92 Mhz / 318 MH
Sensitivity (for good signal):	-116 dBm @ 433 MHz
	-111 dBm @ 318 MHz
Input load:	50 Ohm.
Power supply :	12 or 24 Vac/dc.
Current consumption (@12Vdc)	160 mA (max)
N° of relays:	2 x (NO / NC).
Relay contact rating:	1 A @ 30 Vdc, 0.5 A @125 Vac
Max relay switching voltage:	125 Vac / 60Vdc
Min relay contact current:	1 mA @ 5V
Transmitter Memory capacity:	512 @ 318 MHz +
	512 @ 433.92 MHz
Security protocols	Linear MegaCode®
	Keeloq® Hopping code
Max. number of facility codes:	4
Operating temperature:	-22 to 158 °F
Dimensions (Fig. 2):	4.8 x 3.2 x 1.6 inches
Weight:	5.6 Ounces

The HIVE -1000 is bluetooth enabled and controlled via a smartphone app in either "Classic" or "Rapid" programming modes depending on user preference



Compatible Transmitter Solutions Transmitters



Start configuring your Hive-1000 today

Download Hive-1000 App for iOS





Download Hive-1000 App for Android





Hive-1000 Receiver works with the following transmitters:

318 MHz:

433 MH

1-button, 2-button, and 4-button Luna $^{\! \odot}$ Models

4-button Luna® Model

1-button and 2-button Monarch® Models 1-button and 2-button Stingray® Models 1-button and 2-button Monarch® Models

1-button, 2-button, and 4-button Stingray® Models

Other compatible remotes:

318 MHz

Linear® MCT-1/MDT-1, Linear® MCT-2/MDT-2

