

Transmitter Solution's Hive ${ }^{\circledR}$ DX receiver is designed to support any automatic door application. The receiver comes with 6 unique operating modes including switching networks mode, vestibule sequencing mode, and latching mode. The Hive ${ }^{\circledR}$ DX has the ability to control 2 door sequences among the various modes and is ideal for restroom applications where an indicator for occupancy status needs to be integrated. In addition, the Hive ${ }^{\circledR}$ DX has the ability to select and set
time delays, with delay on the input activation, for both relays and doors separately.

## FEATURES

- 6 operating modes - including vestibule sequencing
-12-24 Vac/dc with auto detection of voltage
- Selectable time delays, with delay on input activation
- LED screen for easy programming
- NO / NC relay functions
- 2 Channels
- 433 MHz
- 800 transmitter memory
- Rolling code technology
- 2 year warranty


## BOARD DIAGRAM



## Specifications

Receiver Type: 2 Channel Rolling Code Receiver

Max Transmitters: 800
Power Supply: 12-24 Vac/dc with auto detect

Consumption (12Vdc):
27 mA standby / 110 mA 2 relay
Channels: 2 (with 6 operating modes)
Frequency: 433.92 MHz
Range (in open space): 260-325 ft*
Relay Contact : 20A a 12 Vdc
Operating temperature: 14 to $131^{\circ} \mathrm{F}$
*The range is influenced by the type of transmitter, antenna and radio interferences.

## 6 OPERATING MODES:

## Mode 1: Dual Independent Outputs



## Mode 2: Switching Network



## Mode 3: Vestibule Sequencing Option 1



Mode 4: Vestibule Sequencing Option 2


## Mode 5: Latched Mode Option 1



## Mode 6: Latched Mode Option 2



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