

# **DESCRIPTION**



The DP38-CI DoorBell Fon **Inbound Relay Trigger Controller** module will give you 0.6 to 3 seconds dry-closure when the Door Station button is pushed. This add-on module will allow your doorbell or any other external trigger devices to be activated along side your phone.

This module does not provide power to external devices. It connects an external power source through the dry-closure on the module, which can connect to the external device.

## **FEATURES**

- The mounting bracket allows the DP38-CI to be mounted in any structured wiring cabinet or even on the wall (see UM38-SB cutsheet)
- The DP38-CI activates any external trigger device (e.g. doorbells/chimes, cameras, or lights) while the DP38-C is ringing your phones
- Dipswitch allows for different delay times
- Simple installation: just patch on to existing DP38-C and optional DP38-SW

## **Door Chime Board** Jumper 2: This jumper Terminals 1: Connect changes the terminal switch to a door chime and between normally open and transformer. The door normally closed. chime will activate normally open and NC is whenever any one of normally closed. the Door Stations are activated Input: Connect to the DP38-C Intercom Controller Board or the DP38-SW Door Strike Board if available. Output/Aux: Connect up to 4 Door Stations Fuse: 1 Amp 250V, GFE Dip Switch: Change dip switch configuration for different delay times. See Power Supply: Insert 12VDC/1A power supply table for codes

### **APPLICATIONS**

- Doorbells and melodic chimes
- Cameras and camera switchers
- Exterior lights
- Strobe lights (for the hearing impaired)

# **SPECIFICATIONS**

#### Power:

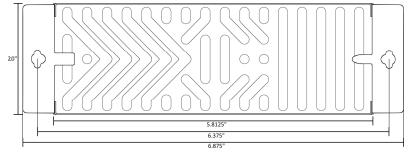
• 12VDC/1A power supply (included)

#### **Fuse:**

• 1 Amp, 250 V, GFE

#### **Dimensions:**

- 5.8125" x 2" x 0.875"
- 6" x 2.188" x 1.750" (w/ dust cover)
- 6.875" x 2" (base w/ butterfly clips)



Door Bell Fon™

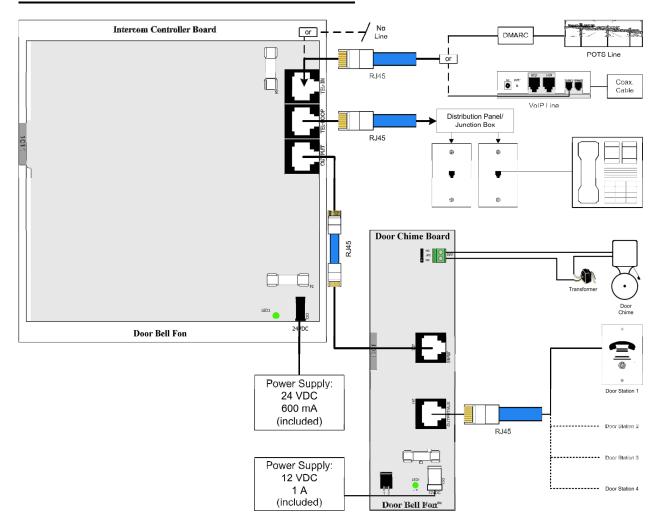
HTTP://WWW.HOMEPHONE.COM

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here (included).

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# **WIRING PROCEDURES**



### **Dipswitch Table**

Delay Time (seconds)	Switch 1	Switch 2
3	0	0
1	0	1
2	1	0
0.6	1	1

$$0 = up$$
  
 $1 = down$ 

#### **Installation notes:**

- If using both the DP38-SW and DP38-CI, the DP38-C is connected directly to the DP38-SW first. The DP38-SW is then connected to the DP38-CI.
- Before making any setting changes, please power down all units.

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