

## Doorbell Alert with RTI AD-x and Niles DBI2

We need a process that is going to trigger an event via system macro when the doorbell rings.

Enable	Event	Description
<input checked="" type="checkbox"/>	<a href="#">When 'Gym On' happens on 'RTI AD-8\Power 1-8' run macro [1] Turn On Volume Gym</a>	Turn On Volume AD-8 Gym
<input checked="" type="checkbox"/>	<a href="#">When 'Francine Office On' happens on 'RTI AD-8\Power 1-8' run macro [2] Turn On Volume Francine Office</a>	Turn On Volume AD-8 Francine Office
<input checked="" type="checkbox"/>	<a href="#">When 'Roberto Office On' happens on 'RTI AD-8\Power 1-8' run macro [3] Turn On Volume Roberto Office</a>	Turn On Volume AD-8 Roberto Office
<input checked="" type="checkbox"/>	<a href="#">When 'Living Room On' happens on 'RTI AD-8\Power 1-8' run macro [4] Turn On Volume Living Room</a>	Turn On Volume AD-8 Living Room
<input checked="" type="checkbox"/>	<a href="#">When 'Kitchen On' happens on 'RTI AD-8\Power 1-8' run macro [5] Turn On Volume Kitchen</a>	Turn On Volume AD-8 Kitchen
<input checked="" type="checkbox"/>	<a href="#">When 'Family Room On' happens on 'RTI AD-8\Power 1-8' run macro [6] Turn On Volume &amp; Setup Family Room</a>	Turn On Volume AD-8 Family Room Setup
<input checked="" type="checkbox"/>	<a href="#">When 'Outdoor Source Change' happens on 'RTI AD-8\Source Change 1-8' run macro [7] Turn On Volume Out</a>	Turn On Volume AD-8 Outdoor
<input checked="" type="checkbox"/>	<a href="#">When 'Last Zone Off' happens on 'RTI AD-8\Power' run macro [8] NUVO STREAMING OFF EVENT</a>	Stop Nuvo from Streaming after Last Zone is Off
<input checked="" type="checkbox"/>	<a href="#">When 'First Zone On' happens on 'RTI AD-8\Power' run macro [32] Set Nuvo to 100 Percent Volume</a>	Make sure Nuvo is always 100% Volume
<input checked="" type="checkbox"/>	When [Sense 1] Doorbell Module goes high run macro [33] Doorbell On	
<input checked="" type="checkbox"/>	<a href="#">When 'Family Room Off' happens on 'RTI AD-8\Power 1-8' run macro [48] Turn Off Family Room if</a>	
<input type="checkbox"/>	<a href="#">Every day at 10:00 PM run macro [64] Shut Off WAPS (if On)</a>	
<input type="checkbox"/>	<a href="#">Every day at 5:30 AM run macro [65] Turn On WAPS (if Off)</a>	

Sense Event Details

Sensor: [Sense 1] Doorbell Module

Event:  Goes High  Goes Low

Macro: Doorbell On (ID: 33)

OK Cancel

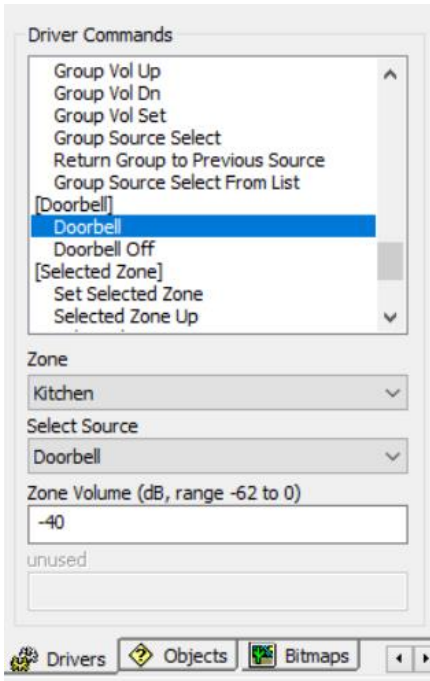
Here is what the system macro looks like. We are using the “Doorbell” command in driver.

32	Set Nuvo to 100 Percent Volume
33	Doorbell On
34	Doorbell Off
35	
36	Watch Xfinity 1
37	Watch Xfinity 2
38	Watch Xfinity 3
39	Watch Apple TV
40	Listen to Bands

Macro Editor (System Mode) - [Doorbell On]

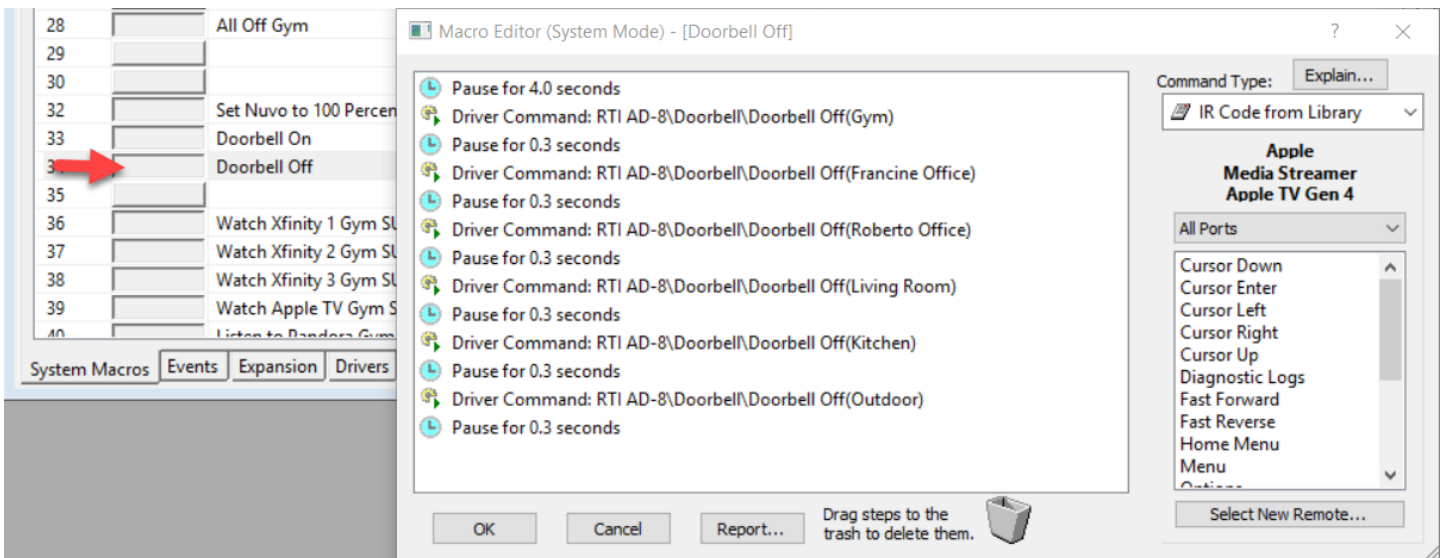
- Change to page: [32] Door Cameras on iPad Sella Kitchen
- Change to page: [45] Door Cameras on iPad Sella Family Room
- Change to page: [32] Door Cameras on iPad Sella Office
- Driver Command: RTI AD-8\Doorbell\Doorbell(Kitchen, Doorbell, -35)
- Driver Command: RTI AD-8\Doorbell\Doorbell(Gym, Doorbell, -35)
- Driver Command: RTI AD-8\Doorbell\Doorbell(Francine Office, Doorbell, -35)
- Driver Command: RTI AD-8\Doorbell\Doorbell(Roberto Office, Doorbell, -35)
- Driver Command: RTI AD-8\Doorbell\Doorbell(Living Room, Doorbell, -30)
- Driver Command: RTI AD-8\Doorbell\Doorbell(Outdoor, Doorbell, -35)
- System Macro: **Doorbell Off**

OK Cancel Report... Drag steps to the trash to delete them.



Here is what the driver command looks like.

At the end of the Doorbell ON macro, there is a “Doorbell Off” macro. Here is what the off macro includes:



The doorbell off will send each zone to previous source. Here is the command in the driver:

