



Tech Tip

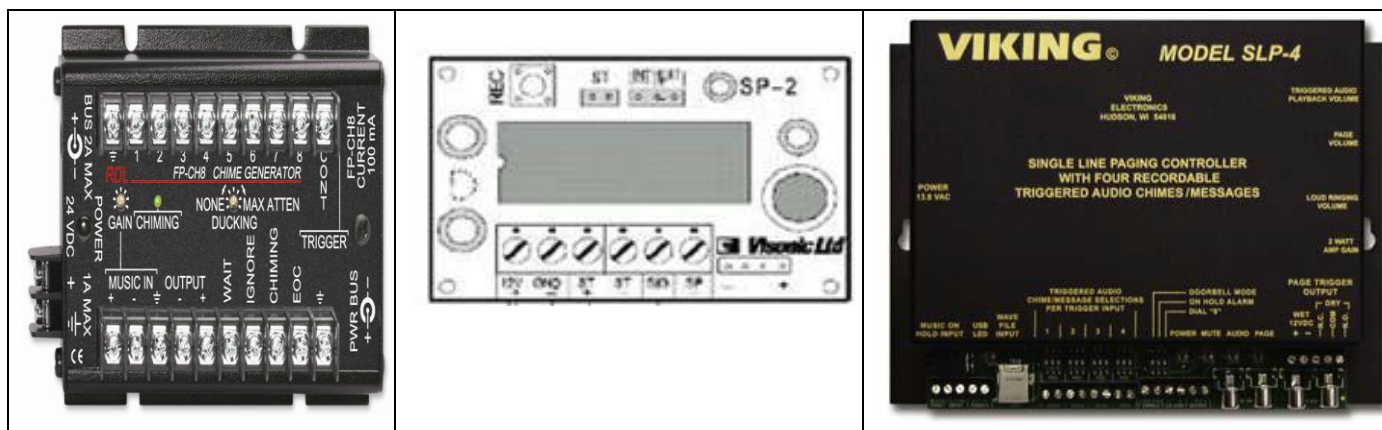
Adding doorbell chimes to MCA-C5/C3, CAV6.6 or A-C68*

Russound MCA-C5, MCA-C3*, CAV6.6 and AC68 all have a page input that can be used to pass through a doorbell chime to the zones.

There are several options on the market to provide a doorbell chime to the Russound Controller. All are similar in connecting to paging inputs. When the controller senses an audio signal on its input it will then pass that audio to all zones.

*the MCA-C3 does not support Signal Sensing, thus would also require 12v on the Page Trigger input to activate the page input.

- **RADIO DESIGN LABS FP-CH8**
Provides several built in chimes. Supply a simple doorbell contact closure to actuate the chime.
http://www.rdlnet.com/pdf/Data_Sheets/fp-ch8.pdf
- **VISIONIC SP-2**
A simple circuit board that allows any audio to be recorded onto an IC chip via line in or built in microphone. Supply a simple doorbell contact closure to playback the recording. Allows for a very custom alert.
<http://www.visonic.com/Products/Components-and-Accessories/SP-2>
- **VIKING SLP-4**
Provides several built in chimes. Supply a simple doorbell contact closure to actuate the chime.
<http://www.vikingelectronics.com/products/pdf/slp-4.pdf>



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