Paging Events - General Information

URC HDA devices and software provide countless options to configure and optimize audio settings to achieve performance and flexibility for almost any application.

The following provides general information and a basic overview of the **HDA Paging Event** and its capabilities. Additional articles detail the procedure for creating and programming the Paging Events when using Accelerator 3 and Flex 2 software.

Please refer to this article for the difference between a **Paging Event** and a **Ducking Event**.
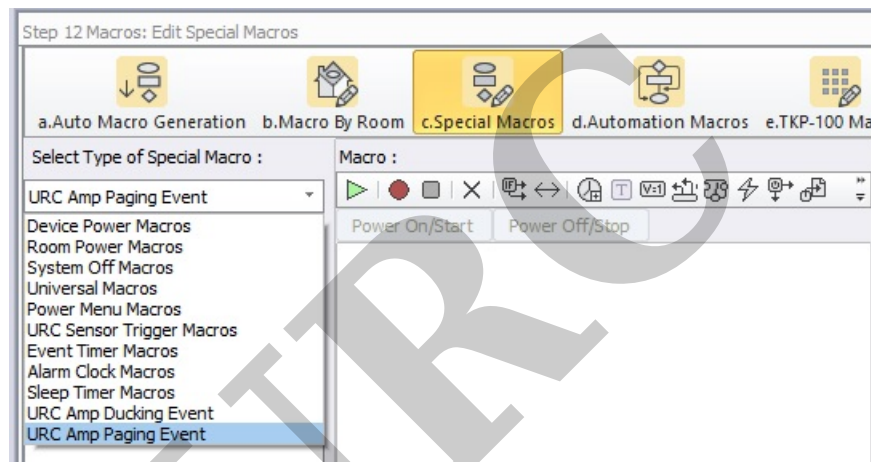
Location of Paging Event in Accelerator 3 software - Step 12c

HDA Paging Events:

- An **HDA Page Event** is a Macro programmed in Accelerator that is triggered by a sensor condition, an IP string or at a defined specific time.

- 64 **Page Events** are available for programming.

- A **Page Event** can affect any zone or zone group

- **Page Events** are programmed in Accelerator Step 12c, TC Flex 2 Step 10 (Special Macro):

URC Amplifier Paging Event

Name: Paging6

Page event macro actions will execute after Volume and Input changes are set and prior to Page Duration period start.

Page Rooms/Zones
- ☐ Bar 8100Z2
- ☐ Bed 1600Z1LR
- ☐ Den 8100Z3
- ☑ Ktch 130#1 Z1LR
- ☐ Lake IOZ1
- ☐ Lanai 8100Z1L
- ☐ LivRm 4100Z1,2LR
- ☐ Loft 4100Z3,4LR
- ☐ Maze 8100Z7,8 - 130#2 Z1LR
- ☐ Office 8100Z1R
- ☐ Pool 8100Z5
- ☐ Porch 8100Z4
- ☐ Spa 8100Z6

[Select All] [Clear All]

Zone Power Change
- ☑ Turn on all included zones that are powered off

Volume Level
- ● Set to 60   ○ Lower By -30 %   ○ Raise By 5 %

Volume Ramp Rate
- Time: 0.9 sec

Play Input
- ○ No Change
- ● Play Sound: 8fanfare2.wav-5.0 sec   ☐ Loop
  - Wait before playing sound(seconds): 2.0   ☐ Ducking
- ○ Input: _____   ☐ Ducking

Page Duration
- ● End After 10 sec   "Power Off/Stop" macro executes after this period unless the event is prematurely forced OFF
- ○ Indefinite

Volume Return Ramp Rate
- Time: 0.9 sec

Force Event End
- ☑ End on any zone off or input change

[OK] [Cancel]

HDA Page Event General Information:

- The most common use for a **Page Event** is a doorbell interrupt in a zone

- A **Page Event** can be programmed to play a Chime Sound File, a different input in a zone, or simply affect the volume of a zone

- Each **Page Event** has a time duration setting

- At the conclusion of a **Page Event**, the affected zones return to their original state prior to the start of the **Page Event**

- A URC Audio Sensor, Contact Closure Sensor, Magnetic Field Sensor, Light Sensor, or Voltage Sensor can trigger a **Page Event**, along with an IP command or a defined time

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Additional Information & Resources:

Please refer to this article for the difference between a **Paging Event** and a **Ducking Event**

Please also refer to this article describing when to use sound & audio files in a **Ducking Event**

To learn more about HDA products and programming, please see the HDA Programmers Guide or the Accelerator 3 online Programming Guide.