Change All Playback Pages

by:	Menno Appelhof, Aug. 2016
published:	http://forum.avolites.com/viewtopic.php?f=20&t=4775
description:	Macros to change all playback pages on main sections, static playbacks and the wings.
remarks:	Code below is shortened for better overview. Find full version (for all pages) at the original post.

functions

- Handles.Playbacks.ChangePage
- Handles.StaticPlaybacks.ChangePage
- Handles.MobileWingAPlaybacks.ChangePage
- Handles.MobileWingAExecutor.ChangePage
- Handles.SapphireWingATop.ChangePage
- Handles.SapphireWingABottom.ChangePage
- Handles.SapphireWingBTop.ChangePage
- Handles.SapphireWingBBottom.ChangePage

Code

Code below is shortened for better overview. Find full version (for all pages) at the original post.

ChangeAllPlaybacksMacros.xml

```
<?xml version="1.0" encoding="utf-8"?>
<avolites.macros xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="Avolites.Menus.xsd" >

<!--Macros to change all playback pages on main sections, static
playbacks and the wings. August 2016 Menno Appelhof menno@fairlight.nl
-->

  <macro name="Playbacks Page 1" id="Avolites.Macros.ChangeToPage1">
    <description>Changes all pages to page 1.</description>
    <sequence>
    <step>Handles.Playbacks.ChangePage(0)</step>
    <step>Handles.StaticPlaybacks.ChangePage(0)</step>
    <step>Handles.MobileWingAPlaybacks.ChangePage(0)</step>
        <step>Handles.MobileWingAExecutor.ChangePage(0)</step>
    <step>Handles.SapphireWingATop.ChangePage(0)</step>
    <step>Handles.SapphireWingABottom.ChangePage(0)</step>
    <step>Handles.SapphireWingBTop.ChangePage(0)</step>
    <step>Handles.SapphireWingBBottom.ChangePage(0)</step>
    </sequence>
  </macro>

<!-- add macros for pages 2~59 here -->
```

```
  <macro name="Playbacks Page 60" id="Avolites.Macros.ChangeToPage60">
    <description>Changes all pages to page 60.</description>
    <sequence>
    <step>Handles.Playbacks.ChangePage(59)</step>
    <step>Handles.StaticPlaybacks.ChangePage(59)</step>
    <step>Handles.MobileWingAPlaybacks.ChangePage(59)</step>
        <step>Handles.MobileWingAExecutor.ChangePage(59)</step>
    <step>Handles.SapphireWingATop.ChangePage(59)</step>
    <step>Handles.SapphireWingABottom.ChangePage(59)</step>
    <step>Handles.SapphireWingBTop.ChangePage(59)</step>
    <step>Handles.SapphireWingBBottom.ChangePage(59)</step>
    </sequence>
  </macro>
</avolites.macros>
```

Explanation

This explains the functional steps within the sequence. For all the other XML details please refer to Formats and syntax

Each macro changes all hardware handles to a particular page by calling the respective ChangePage() function. Please note that the page number is a 0-based index.

How to use it

1. make this macro available
2. If you copy this macro to a hardware button this will vanish when changing its page. Consider setting its properties to `Handle Paging Locked` in playback options.

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Last update: **2017/11/19 16:27**