Ross Xpression Preview Output with Dashboard

1. Setup video output in Ross Xpression studio software.

- 2. Hardware Setup Menu
 - a. Add Select Xpression desktop Preview Client
 - b. Host: localhost (this could be the IP address of any computer running dashboard)
 - c. Channel: Channel 1
- 3. Right Click the created output and set as Preview Output.
 - a. This will showup as "Inactive" until dashboard is setup.

XPre	ession	n Studio - D:\RAW\RAW_SNM				
File	Edit	Windows Project Animation	e Setup			
1		Mode 🕨	Outputs Audio Devices Time	code Sources		
Project	10 x-10-1-1	Undo/Redo History Undo Ctrl+Z Redo Shift+Ctrl+Z Select Ctrl+Q Move Ctrl+W Rotate Ctrl+E Scale Ctrl+R Pivot Ctrl+T	ption State #Matrox Video XMIO Active O Output Channel 1 Active O Output Channel 2 Active O Output Channel 1 Initialized O Input Channel 2 Initialized O Input Channel 2 Initialized O Writual Output Initialized O Output Initialized	Status 720x486i 29.9: 1920x1080i 29 1920x1080i 29 1920x1080i 29 1920x1080i 29 1920x1080i 29	ameBuffer Board	×
Scene		Object Align > Human Interface Devices > Scripting > OpenMAM Setup > Clip Store Setup Keyboard / GPI Mapping Hardware Setup Preferences			AJA NTV2 Video AJA Video (legacy) Blackmagic Design BlueFish444 Matrox Video XPression AVI Recorder XPression DirectShow Capture Source XPression DirectShow Capture Source XPression RossLing Connector XPression RossLing Connector XPression Tile Mapper XPression Virtual Input XPression Virtual Output	



1. Setup Dashboard client from New Blank Custom panel file.

- 2. Create a "New CustomPanel File"
 - **a.** Set your File Name and Directory for project to be saved.
 - b. Select Blank Self-Contained Data Source Panel (XPression)

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e new Cust	omPanel File	
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Add	to file navigator	

- 3. This will create a blank document.
 - a. Start the PanelBuilder Edit Mode
 - b. In the edit panel select widget
 - **c.** Click and drag anywhere on the panel interface to build the widget.
 - d. Select XPression Desktop Preview 1.0



- 4. Double clicking the created widget will open the Attributes Panel
 - **a.** Deselect the Show channel number check box
 - **b.** Deselect the Show name check box
- 5. Select Position/Stretch attributes panel
 - a. Set Top pixel 0
 - **b.** Set Bottom pixel 0
 - c. Width pixels 1920 (Override Default checked)
 - **d.** Height pixels 1080 (Override Default checked)

e CustomPanel4.grid ×	
Channel 1	
Widget Attributes Position/Stretch Attributes Style Source	General Attributes
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XPression Channel:	
Show Channel Number:	
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Widget Attributes Position/Stretch Attributes	
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Anchor Points:	
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right (pixels): -692 🗘	
width (pixels): 🛪 1,920 🔅 🗹 Override Default	
height (pixels): 🗙 1,080 🗘 🗹 Override Default	

- 6. Click and Drag the Dashboard Application over to the preview outputa. Set it to Full Screen with "Shift F11"
- **7.** Save the Dashboard file.
 - **a.** Add Dashboard Application to the startup folder so it boots on startup.
 - **b.** It should re open on the screen it was last on and already in fullscreen mode.