

Fresco 4 Video Wall

AC-FRESCO-CAP-4 video wall processor

Quick Start Guide

The Fresco 4 enables you to process 4K video throughout your video wall. AVPro Edge included robust scaling features inside this processor that allows you to not only input 18G_{bps} 4K60 signals, but output 4k 444 to each display.

This QuickStart Guide Will be going over:

- Installation
- connect/Control

Installation



- hang the panels/displays
- plug in power to the fresco
- Connect the source to the fresco HDMI input
- output 4 HDMI cables to desired displays
- Use the front panel to get the IP address
- Open the Web GUI to adjust the video wall as needed

Fresco 4 display layout example:

AC-FRESCO-CAP-4 Connection Diagram



Connect/Control

Connect: Network/Lan

- Default IP Mode: DHCP
- Default IP Address: 192.168.001.239 (Changing the IP address requires using the web interface or sending direct control commands via an RS-232 Connection and Terminal app. #baud rate 57,600)

Connect: USB/RS-232

- Click on the box above USB/RS-232.
- For USB/RS-232, you can opt the connect via the ISP/CONTROL USB-C port on the front of the FRESCO, or alternately use the 3-pin Phoenix CONTROL connection on the back.

Video Wall

- The parameters of the video wall panels can be adjusted by click and dragging the intended panel in the video wall preview, for more precise adjustments the x & y coordinates can be changed using the up and down arrow keys.



Generate video wall/ Flipping Panels

- Clicking the Apply button will save the changes to the current video wall preset and generate the video wall
- Select the Z(rotation) drop down and chose between 90°, 180°, and 270° (outputs 3&4 only support 180°)

Troubleshooting

- Verify Power – Check the ethernet port for lights and if the front panel LED turns on. Check power supply connections to device and power
- Verify Connections - Check all cables are properly connected
- Issues with 4K but 1080P or less is working:
 - Verify all connected devices are capable of the signal you are sending
 - Verify that the HDMI cables you are using are certified for 4K signals

Have a question or need
assistance? Don't hesitate to
contact us!

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