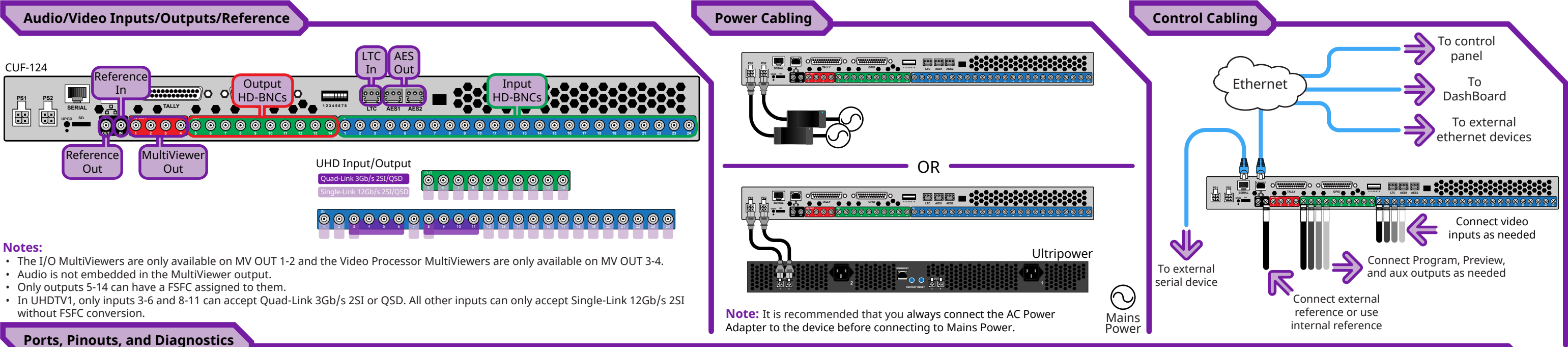


FrameGlow Diagnostics

NORMAL: Normal operation. No warnings. Actual color is user selectable.



BOOTING: Frame hardware is booting up. (cycle from blue to white)



BOOTING: Frame software is booting up. (solid blue)



UPGRADE: Frame is being upgraded. (cycle from yellow to white)



NO NETWORK: Frame cannot detect a network connect. (cycle from purple to green)



WARNING - FAN: Frame fan is not responding. (cycle from red to green)



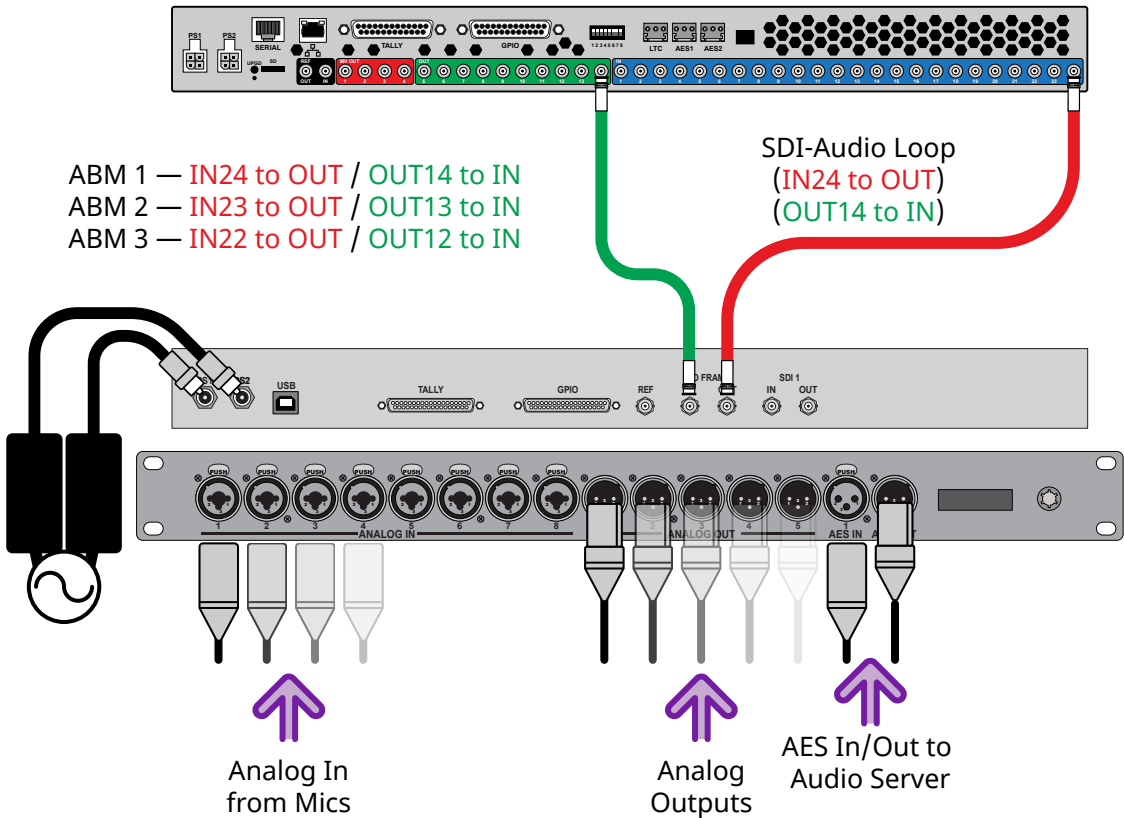
WARNING: Frame is over-temperature or there is a status warning. (cycle from red to white)



CRITICAL: Frame is critically over-temperature. Auto power-down imminent. (solid red)



1RU Audio Breakout Module (ABM)



Important: Ensure that Phantom Power is turned off for the Analog Input unless you are connecting a microphone that requires phantom power. Connecting the line out from an audio device to the analog input with phantom power on could damage the audio device and/or the 1RU Audio Breakout Module. For added safety, a TRS phone connector should be used for line in audio sources.

Note: It is recommended that you always connect the AC Power Adapter to the device before connecting to Mains Power.

Analog Audio Input Specifications	
Input Impedance	XLR: 2K ohm ¼" Jack: 10K ohm
Maximum Level	+24dBu
Frequency Response	±0.3dB (22Hz to 20kHz @ Fs = 48kHz)
Signal to Noise Ratio	-95dB
"A" weighting	-98dB
CCITT weighting	-107dB
THD	>93dB or <0.002%
Amplitude Linearity	<0.8dB @ -100dBFS
Crosstalk	-94dB

Analog Audio Output Specifications	
Maximum Level	+24dBu
Frequency Response	±0.4dB (22Hz to 20kHz @ Fs = 48kHz)
Signal to Noise Ratio	-103dB
THD	>93dB
Amplitude Linearity	<0.3dB @ -100dBFS
Crosstalk	-106dB (20Hz to 20kHz)

Max Power Consumption	
Audio Breakout Module	45W 3.75A 12V

Having a problem? Call our free, 24-hour technical support hotline to speak with a live product specialist located right here in our facility.
Tel: (+1) 613 • 652 • 4886
Email: techsupport@rossvideo.com