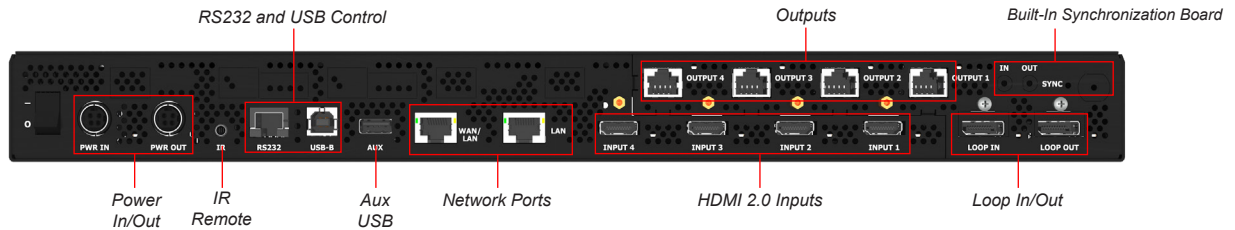


Leyard® Video Controller is a rack-mounted unit that can scale to support nearly any size video wall, and provide windowing and Picture-in-Picture (PiP) for source flexibility. It includes Planar® Big Picture Plus™ video wall processing, which can scale sources across the entire video wall or across sections of the video wall. It also incorporates Leyard® WallSync™, providing precisely synchronized video playback and genlock across the video wall.

The Leyard Video Controller (VC) comes standard as part of the Leyard® DirectLight® X and Clarity® Matrix® G3 product lines.

Leyard Video Controller Specifications



LEYARD VIDEO CONTROLLER	
Type	1U rack mount controller drives up to 4 panels
Rack Size	19" Rack Unit
Inputs	4 HDMI 2.0 (w/ HDCP 2.2); 1 DisplayPort 1.2 Input/Output
Image Scaling	Planar Big Picture Plus Processing, Leyard WallSync, PiP, 4K@60Hz upscaling and downscaling
Control	IR Remote Control, RS232, USB, Network, Leyard WallDirector Software
Controller Status	Diagnostic LEDs, health monitoring and alerts
Maximum Distance from Video Wall	Standard: 200ft (60m) Fiber Extension: 1000ft (300m)