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PLANA

Planar WallDirector Video Controller

Scalable Video Wall Control

Compact & powerful rack-mount processor Captures sources & provides signal extension Software for configuration, control & monitoring Scales modularly to support larger video walls

Planar[®] WallDirector[™] Video Controller (VC) is a family of compact and scalable video processors designed to drive select Planar video walls using the web-based Planar[®] WallDirector[™] Software management application. The 1U rack mount Planar WallDirector VC is available in six models for organization's unique applications. Each device captures multiple 4K inputs and drives the video wall at native resolution while providing signal extension over CAT or fiber connections.

Advanced Processing

Planar[®] Big Picture Plus[™] Video Wall Processing enables users to simultaneously view ultra-high resolution content from several independent sources, scaling content across the entire video wall or any section. It also facilitates Picture-in-Picture.





Scalable by Design

Cascade up to 18 Controllers together to support larger video walls and higher resolutions. Planar WallDirector Software manages Planar WallDirector VC groups as if they are one system rather than multiple separate units.



Easy Management

The user-friendly Planar WallDirector Software features one-button presets for set-up and configuration, recalling windowing layouts, dragging and dropping content sources on the video wall canvas and easy manipulation of window size and position. One can even overlap content sources.



Monitor Health

Planar WallDirector Software captures video wall components' health status in real time, in a centralized, convenient location, for easy maintenance. Configurable alerts also help keep you informed. The software, in most cases, can detect the hardware components that are part of the video wall, making setup quick.



Permissions

Set user permission levels in the software to ensure only the people you choose have access to setup and others morecritical administration settings. Similarly, set non-admin permissions that allow others to monitor the health of individual components.



Source Synchronization

Planar[®] WallSync[™] uses Smart Genlock to automatically ensure perfectly synchronized video playback without manual configuration.



Made for America

Organizations that prefer to use products that have been manufactured in the United States or countries designated in the U.S. Trade Agreements Act (TAA) need look no further. Planar WallDirector Video Controllers are TAA Compliant.

Compatible Video Walls

Planar WallDirector Video Controller models can be used with best-in-class Planar LED and LCD video walls, removing electronics from the wall to a separate off-board location, reducing noise and heat from the display wall.

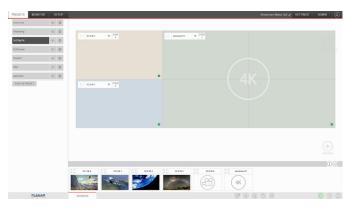
APPLICABLE PRODUCT LINES

- Planar[®] DirectLight[®] Ultra Series
- Planar[®] DirectLight[®] Slim Series
- Planar[®] DirectLight[®] Pro Series
- Planar[®] DirectLight[®] Essential Series
- Clarity[®] Matrix[®] G3 LCD Video Wall System
- Planar[®] DirectLight[®] X Series



Planar WallDirector Software

- Set-up & configure a video wall
- Monitor the health & status of all video wall components from a convenient, centralized location
- Drag & drop video wall canvas, for window positioning & sizing
- Send customized email alerts to select people when specific fault conditions arise
- · Store & recall windowing layouts via simple, one-button presets
- Permission levels to limit administrator access
- Proactively troubleshoot power supplies and video controllers

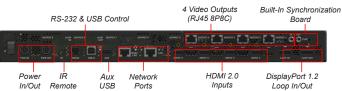


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TINGS ADMIN	Reset All Alerts to Defau	lt	Reset WallDirector Alerts	Reset Email Alerts	Reset SNMP Traps
ORK SETUP	Global Email Recipient(s)			Recipients for every email	
ID TIME	Global Email Note			Text included in every email	
FICS	Global Enable		✓ WallDirector Alerts	Email Alerts	SNMP Traps
TINGS	Alert	Component Disconnected	Report Alert Via		
IGS		Alert Enable	WallDirector	Email	SNMP Trap
	Reset Alert to Default	Holdoff (s) Alert Email Recipient(s)	60	120 Recipients for every email	120
S		Alert Email Note		Text to append after global note	
IGS					
CONSOLE				CHECK ALERTS N	OW CLOSE

Compatibility

Planar WallDirector VC Model	Compatible Products	Required Fiber-to-CAT Converter
VC4H-BP+	Planar DirectLight Ultra Series Planar DirectLight X Series Clarity Matrix G3 LCD Video Wall System	N/A
VC4-HSL	Planar DirectLight Ultra Series Planar DirectLight X Series Clarity Matrix G3 LCD Video Wall System	N/A
VC4-L F	Planar DirectLight Essential Series	T10-F-C1G or T10-SL-C1G
VC4-L-F10G	Planar DirectLight Slim Series Planar DirectLight Pro Series	T10-SL-C5G
VC8-L-C5G	Planar DirectLight Slim Series Planar DirectLight Pro Series	N/A
VC9H-BP+	Planar DirectLight Ultra Series Planar DirectLight X Series Clarity Matrix G3 LCD Video Wall System	N/A

Planar WallDirector VC4H-BP+



Planar WallDirector VC4-L F

Built-In Synchronization 4 10Gb Fiber Outputs Board RS-232 & USB Control					
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Power In/Out	IR Remote	Aux USB	Network Ports	HDMI 2.0 Inputs	DisplayPort 1.2 Loop In/Out

Planar WallDirector VC8-L-C5G

IR Remote	High Speed In/Out	Link	8 Video Outpu (RJ45 8P8C)	Synchronization Board
	522 USA /			
Power RS-232 In/Out USB Cor		Network Ports	HDMI Inpu	 Speed Link In/Out

Planar WallDirector VC4-HSL

	Speed Link	4 Video Outputs	Built-In Synchronization
	n/Out	(RJ45 8P8C)	Board
0000000 000000 00000000000000000000000			
Power RS-232 &	Aux Network	HDMI 2.0	High Speed Link
In/Out USB Control	USB Ports	Inputs	In/Out

Planar WallDirector VC4-L-F10G

IR Ren		Speed L In/Out)Gb Fiber Ou			chronization ard
		^{ینی} (۱۹۹۵) بیر ا]	PORTA			
	-232 & Control	Aux USB	Network Ports		AI 2.0 outs	High Spe In/C	

Planar WallDirector VC9H-BP+

	RS-232 USB Cont	•••	9 Video (RJ45		Built-In Synchronization Board
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Power In/Out	IR Remote	Aux I USB	Vetwork Ports	HDMI 2.0 Inputs	D DisplayPort 1.2 Loop In/Out

For more information visit: www.planar.com/walldirector-vc

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