



# Planar WallDirector VC4-L F

VC4-L F

Planar® WallDirector™ VC4-L F is a compact and scalable video processor designed to drive up to eight Full HD Planar video wall display sections using the powerful web-based Planar® WallDirector™ OS management application.



SPECIFICATION	DETAIL
Model Name	VC4-L F
Supported Video Walls	Planar DirectLight Essential Series
Cabinet Size	1U rack-mounted controller. 19" rack.
Maximum Output Resolution	Up to 8 Full HD (1920x1080) display sections. 16.6M pixels.
Video Inputs	4x HDMI 2.0 (w/ HDCP 2.2); 1x DisplayPort 1.2
Video Outputs	4x 10Gb Fiber, 1x DisplayPort 1.2
Fiber to CAT Tranceiver	T10-F-C1G or T10-SL-C1G. 4 per VC4-L-F. Each 1x10Gb Fiber to 10x1Gb CAT
Maximum Distance from Video Wall	CAT: 490ft (150m)   Fiber: 6500ft (2km)
Control	IR Remote Control, RS-232, USB, Network, Planar WallDirector Software
Controller Status	Diagnostic LEDs, WallDirector health monitoring and alerts
Sync	Mini BNC In / Out
Image Scaling	Planar Big Picture Plus windowing, Planar WallSync™ , PiP, 4K at 60Hz upscaling and downscaling
Windowing	13 per Video Controller

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

*Specification Report Date: 6/20/2025*

