DV-MFSW-94

9x4 Presentation Matrix Switcher

FSR

Video Products Group





Connect with Confidence

The DV-MFSW-94 is a hybrid matrix switcher that allows both analog and digital video sources to be reliably routed to as many as four digital displays. The compact, 3RU unit will accept up to 9 sources and 4 HDMI outputs.

The FSR Digital Video series was designed to reduce the integration challenges that have become a painful norm in deployment of digital display systems. The connections between sources and displays are rife with known and unknown pitfalls that need to be addressed by system designers. Cable length is critical as is the ability to accept a wide variety of signal types and resolutions and then reliably display them at a common endpoint.

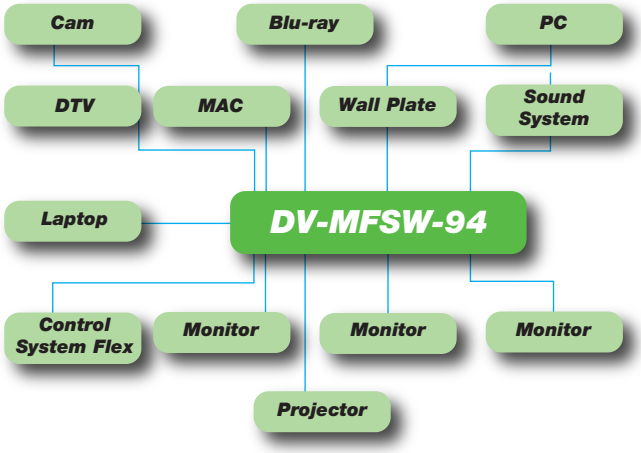
When you are compelled to shoehorn massive amounts of technology into small spaces, you need solutions that can do the job and fit the space. Few new installations have dedicated wiring closets, so it is common for systems to be housed inside the furniture within the presentation room.

APPLICATIONS

- *Video Wall System*
- *Large LED Sign Board*
- *Medical Imaging Equipment*
- *TV Broadcast Station*
- *Auditorium*
- *Conference Room*
- *Church Video System*

FEATURES

- *HDMI V1.3*
- *HDCP V2.1*
- *Input Diversity - VGA, HDMI, DVI, YUV, S-video or Composite video*
- *Scaled Output - Digital video perfectly scaled for each display device*
- *True Independent Audio and Video Matrixing*
- *3 Fiber or Cat-x inputs - Use distant sources without extender clutter*
- *Additional 5th Audio Output - Sound systems can be supplied with Analog Audio from any source*
- *IP and RS232 Controllable*
- *Requires only 3U of rack space*



HDMI

HDCP

GREEN

Specifications are subject to change without notice.

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LIT1384A

SPECIFICATIONS

Inputs	Port Type	Setup	Signal Option
Digital Video x 4	HDMI F	Select	DVI
			HDMI
Analog Video x 2	DB-15	Select	RGB — up to UXGA
			YUV — up to 1080p
	S-Video		YC S-Video
	1 x RCA		CV Composite
HDMI CAT-x Extender X 3	Fiber Optic LC x 2	Select	DVI/HDMI
	CAT 6		
Audio Inputs x 11	4 x 3.5mm TRS	Select	Analog Stereo
	4 x HDMI		HDMI Audio
	2 x Phoenix	n/a	Balanced Audio
	2 x RCA	n/a	L&R Unbalanced Audio
HDMI CAT-x Extender X 3	3 x Fiber or CAT 6	Auto	HDMI Audio
Outputs	**Port Type**	**Setup**	**Signal Option**
Digital Video x 4	HDMI F	Select	DVI
			HDMI
Audio Outputs x 5	4 x RCA/Toslink	n/a	SPDiF
	1 x RCA (L&R)	Select	L&R Unbalanced Audio
Power	DC-12V, 6.6A, 25 Watt / 35 Watt		
Dimensions (WxLxH)	17.125in (435mm) x 10.629in (270mm) x 3.464in (88mm) (3U)		
Weight	17.5 lb.		



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