

Matrix Switch



FEATURES

- **Combined display of HDMI sources**

HDMI Matrix is able to combine HDMI signals to single HDMI display with control. To have one more display with control, an optional HD video extender, AVX916R, could be used.

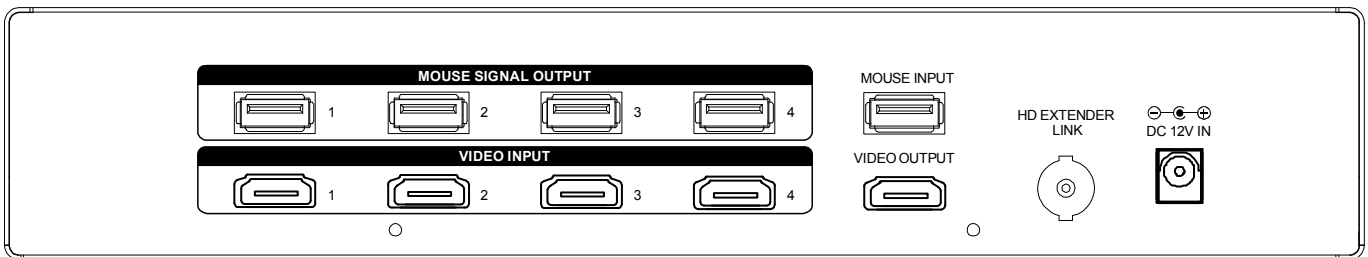
- **Variable Monitor Display**

Quad / full / sequence mode can be switched by mouse to display.

- **Diagnostic LED lights**

With LED indications, user can easily perceive the unusual connection for troubleshooting immediately.

REAR PANEL



SPECIFICATIONS*

Hardware			
Input	HDMI port	4	
	USB port	1 (Mouse in)	
Output	HDMI port	1	
	USB port	4 (Mouse signal out)	
HDMI YUV	Input	4:2:2 16bit	
	Output	4:2:2 16bit	
BNC	SDI (With Mouse Control)		
Resolution	HDMI	Video	1080P/60fps (only)
		Audio	48Khz
	SDI	1080P/60fps	
Maximum length	HDMI cable	3M	
	SDI Cable	70M/RG6	
	USB cable	3M	
LED Indications	YES		
Power Supply (±10%)	12V		
Version of HDMI specification	HDMI 1.4		
HDMI Plug-and-play support	YES		
Operating Temperature	0°C ~40°C (50°F~104°F)		
Software			
OSD sequence configuration	YES		
Monitor Display	Quad / Full Screen		
HDMI video output resolution error display	YES		

* The specifications are subject to change without notice.