

## Smartavi MXC-HD16X12S 16X12 HDMI/RS-232/IR Expandable Matrix Switcher

<b>HDMI VIDEO INPUT</b>	
Format	HDMI 1.3b [Deep Color, xvYcc color space supported]
DVI Compliance	Single-link DVI-D 1.1
HDCP Compliance	1.0/1.1
Video Bandwidth	Single-link 340MHz [10.2Gbps]
Resolution	480i,480p,720i,720p,1080i, 1080p
Input Interface	(1) HDMI [7.1ch audio & video]
Connector	Type A[19-pin female]
Maximum Distance	25 ft.
<b>HDMI VIDEO OUTPUT</b>	
Format	HDMI 1.3b [Deep Color, xvYcc color space supported]
DVI Compliance	Single-link DVI-D 1.1
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Video Bandwidth	Single-link 340MHz [10.2Gbps]
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Input Interface	(1) HDMI [7.1ch audio & video]
Connector	Type A[19-pin female]
Maximum Distance	25 ft.
<b>RCA AUDIO OUTPUT</b>	
Frequency Response	20 Hz to 20 KHz
Impedance	600 ohm
Nominal Level	0-1.0 V
Common Mode	Rejection at 60dB
Output Interface	Right/Left RCA Female
<b>S/PDIF AUDIO OUTPUT</b>	
Frequency Response	20 Hz to 20 KHz
Impedance	600 ohm
Nominal Level	0-1.0 V
Common Mode	Rejection at 60dB
Output Interface	Right/Left RCA Female
<b>OTHER</b>	
Power	External 100-240 VAC/5VDC2A @10W
Dimensions	17.125 in W x 12 in H x 12 in D
Weight	20 lbs
Operating Temp.	0-55 °C (32-131°F)
Storage Temp.	-20-85 °C (-4-185 °F)
Humidity	Up to 95%