



## ASP-168H

The ASP-168H is the latest offering from Aurora. The 16x8 HDMI 1.3 matrix switcher supports EDID learning and is controllable via IR remote, front panel, RS232 and Ethernet (optional). It is the perfect solution anywhere high performance and flexibility are required.



<b>Video Output</b>	
Output	16 HDMI
Output Connector	Female HDMI
Output Level	T.M.D.S. 2.9V/3.3V
Output Impedance	75 (Ohm)
<b>Video Input</b>	

Input	8 HDMI
Input Connector	Female HDMI
Input Level	T.M.D.S. 2.9V/3.3V
Input Impedance	75 (Ohm)
<b>Video General</b>	
Gain	0 dB
Video Signal	HDMI 1.3 standard full digital T.M.D.S signal
Switching Speed	200ns (Max.)
Bandwidth	340MHz [10.2Gbps]
Max Time-delay	5nS ( $\pm 1$ nS)
Crosstalk	<-50dB@5MHz
HDCP Compliant	Yes
EDID and DDC Management	Supports Extended Display Identification Data (EDID) and Display Data Channel (DDC) data using DVI and HDMI standards, EDID and DDC signals are actively buffered. The built-in EDID/DDC database can analyze these two signals, mix them, and realize the handshake of them internally.
<b>Power</b>	
Power Supply	AC Power 100-240V, 50/60Hz
Power Consumption	25W
<b>Physical</b>	
Connectors	Type A [19-pin female] RS-232 DE-9 [9-pin D-sub female]
Dimensions	17 5/16" (19" with Ears) W x 7.0" H x 12 11/16" D
Weight	19lbs

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