

Aten VP2730 7x3 Seamless Presentation Matrix Switch with Scaler/Streaming/Audio Mixer and HDBaseT

Video Input	
Interfaces	5 x HDMI Type A female (Black) 1 x DP Female (Black) 1 x HDB-15 Female (Blue)
Video Output	
Interfaces	2 x HDMI Type A female (Black) HDBaseT: 1 x RJ-45 Female (Silver)
Max. Distance	HDMI: Up to 15m HDBaseT: Up to 1080p@60m (Cat 5e/6) / 70m (Cat 6a/ATEN 2L-2910 Cat 6)
Video	
Max. Resolution	HDMI/DP: Up to 1080p@60Hz VGA/Analog: Up to 1920x1200@60Hz
Compliance	HDMI/DP: HDCP 1.4 Compatible; Consumer Electronics Control (CEC)
Audio	
Input	Stereo Audio: 1 x mini stereo Jack female (Green) Balance Audio: 1 x Captive Screw Connector, 5-pole Microphone: 1 x Captive Screw Connector, 3-pole
Output	Optical Audio: 1 x Toslink (Black) Coaxial Audio: 1 x RCA female (Orange) Stereo Audio: 2 x RCA female (White / Red)
Connectors	
Console Ports	USB 2.0: 2 x USB Type A Female (White) USB 3.0: 1 x USB Type A Female (Blue)
Power	1 x 3-prong AC Socket
Control	
RS-232	1 x DB 9 female (Black)
IR	1 x Mini Stereo Jack Female (Black)
Ethernet	1 x RJ-45 Female (Silver)
Switches	
Power	1 x Pushbutton 1 x Rocker
Video Input Port Selection	Video In: 5 x Pushbutton Streaming In: 1 x Pushbutton
Video Output Port Selection	3 x Pushbutton
Selection	Multiview: 1 x Pushbutton Menu: 1 x Pushbutton Left: 1 x Pushbutton Up (Unlock): 1 x Pushbutton Right: 1 x Pushbutton Go Live: 1 x Pushbutton Mute: 1 x Pushbutton Esc: 1 x Pushbutton Down: 1 x Pushbutton Enter: 1 x Pushbutton
Phantom power	1 x Slide Switch
LEDs	
Video	Source 1: HDMI/DP: 2(Green) Source 2: HDMI/VGA: 2(Green)
Video Output	Go Live: 3 (Amber)
EDID Settings	EDID Mode: ATEN Default / Display A
Power	
Maximum Input Power Rating	100-240 VAC; 50-60Hz; 1.0A
	AC110V:28.5W:174BTU

Power Consumption	AC220V:27.3W:168BTU
Environmental	
Operating Temperature	0-40°C
Storage Temperature	-20 - 60°C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	Metal
Weight	3.70 kg (8.15 lb)
Dimensions (L x W x H)	43.24 x 26.28 x 4.40 cm (17.02 x 10.35 x 1.73 in.)
Carton Lot	1 pc
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.