

# Datavideo Product Compare

<https://datavideo.com./af/>

Model Number	<b>VP-840</b>
Product	<b>4K HDMI Distribution Amplifier 1x4</b>
Video Input/Output	Input: 1 x HDMI Output: 4 x HDMI
Video Format	HDMI Supported Resolutions 4096x2160p60/59.94/50 4096x2160p30/29.97/25/24/23.98 3840x2160p60/59.94/50 3840x2160p30/29.97/25/24/23.98 1080p60/59.94/50, 1080p30/29.97/25/24/23.98 1080i60/59.94/50, , 720p60/59.94/50 480p, 576p, 480i, 576i  PC Supported Resolutions 640x480@60Hz, 800x600@60Hz, 1024x768@60Hz, 1280x720@60Hz, , 1280x768@60Hz, 1280x960@60Hz, 1280x1024@60Hz, 1360x768@ 60Hz, 1366x768@60Hz, 1400x1050@60Hz, 1680x1200@60Hz, 1920x1080@60Hz, 1920x1200@60Hz
Video Standard	----
Video Processing	HDR 4K2K@60 4:2:0 10bits 4K2K 60Hz YCbCr4:4:4 8bit/YCbCr4:2:0 10bit 4K2K 30Hz YCbCr4:4:4 8bit
Video bandwidth	Single-link 600MHz (18Gbps)
Audio Format	DTS-HD Master Audio, Dolby TrueHD, Dolby Digital, DTS, DVD-Audio, LPCM, SACD, MPCM
Power	12V / 6W

Dimension (LxWxH)	174 x 63 x 35 mm
Weight	0.35 kg
Operating Temp. Range	0~40 °C
What's in the Box	1 x VP-840 product 1 x AD Switch DC 12V