

**COMPARATIVA REPETIDORES Y DISTRIBUIDORES DATAVIDEO 2023**

Model	VP-929	VP-901	VP-840	VP-737	VP-634	VP-633	VP-597
Codigo Crambo	85302	84240	71082	46832	36882	36881	39845
Product	4K HDMI Repeater	1x8 12G SDI Distribution Amplifier	4K HDMI Distribution Amplifier 1x4	Composite Signal Repeater	100m SDI Repeater (Unpowered)	100m SDI Repeater (Powered)	2x6 3G HD/SD-SDI Distribution Amplifier
URL	<a href="https://www.datavideo.com/eu/product/VP-929">https://www.datavideo.com/eu/product/VP-929</a>	<a href="https://www.datavideo.com/eu/product/VP-901">https://www.datavideo.com/eu/product/VP-901</a>	<a href="https://www.datavideo.com/eu/product/VP-840">https://www.datavideo.com/eu/product/VP-840</a>	<a href="https://www.datavideo.com/eu/product/VP-737">https://www.datavideo.com/eu/product/VP-737</a>	<a href="https://www.datavideo.com/eu/product/VP-634">https://www.datavideo.com/eu/product/VP-634</a>	<a href="https://www.datavideo.com/eu/product/VP-633">https://www.datavideo.com/eu/product/VP-633</a>	<a href="https://www.datavideo.com/eu/product/VP-597">https://www.datavideo.com/eu/product/VP-597</a>
Video Input/Output	Input: HDMI 2.0 Output: HDMI 2.0	Input: 1 x BNC Output: 8 x BNC	Input: 1 x HDMI Output: 4 x HDMI	Transmitter CV Input (BNC), DC Input, CAT 5 Output (RJ-45) Receiver CV Output (BNC), CAT 5 Input (RJ-45)	Input: HD-SDI/SD-SDI Output: HD-SDI/SD-SDI	Input: HD-SDI/SD-SDI Output: HD-SDI/SD-SDI	Input: 2 x BNC Output: 6 x BNC
Video Format	4096x2160p: 60/59.94/50/30/29.97/25/24/23.98 3840x2160p: 60/59.94/50/30/29.97/25/24/23.98 1080p: 60/59.94/50/30/29.97/25/24/23.98 1080i: 60/59.94/50 720p: 60/59.94/50 525i/59.94 NTSC 625i/50 PAL	3840x2160p: 60/59.94/50/30/29.97/25/24/23.98 1080p: 60/59.94/50/30/29.97/25/24/23.98 1080i: 60/59.94/50, 720p: 60/59.94/50 525i/59.94 NTSC, 625i/50 PAL	HDMI Supported Resolutions 4096x2160p/60/59.94/50 4096x2160p/30/29.97/25/24/23.98 3840x2160p/60/59.94/50 3840x2160p/30/29.97/25/24/23.98 1080p/60/59.94/50, 1080p/30/29.97/25/24/23.98 1080i/60/59.94/50, 720p/60/59.94/50 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	625i PAL, 525i NTSC	SD: 480i, 576i HD: 720p 50/59.94/60 1080i 50/59.94/60 1080p 24/25/30	SD: 480i, 576i HD: 720p 50/59.94/60 1080i 50/59.94/60 1080p 24/25/30	1080p 60/59.94/50/29.97/23.98 1080i 60/59.94/50 720p 60/59.94/50 525i, 625i
Video Standard	----	----	----	SD: SMPTE 259M	SD: SMPTE 259M HD: SMPTE 292M	SD: SMPTE 259M HD: SMPTE 292M	----
Video Processing	Up to HDR 4K2K60 (4:2:0 10bit) 4K2K60 (4:4:4 8bit)	SD/HD/3G/6G/12G-SDI	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 594MHz (18 Gbps)	11.88Gbps & 11.88/1.001Gbps	Single-link 600MHz (18Gbps)	----	----	----	----
Audio Format	Surround sound (up to 7.1ch) or stereo digital audio	Support SDI embedded audio	DTS-HD Master Audio, Dolby TrueHD, Dolby Digital, DTS, DVD-Audio, LPCM, SACD, MPCM	----	SDI Embedded Audio	SDI Embedded Audio	Support SDI embedded audio
Power	Mini USB for connecting external power (5V / 500)	12V DC Jack	12V / 6W	DC 12V	DC 12V~25V (VP-633 only)	DC 12V~25V (VP-633 only)	Up to 8 channels, 48KHz, PCM audio
Dimension (LxWxH)	145 x 39 x 21 mm	167 x 50 x 24 mm	174 x 63 x 35 mm	107 x 38 x 32 mm	107 x 38 x 32 mm	107 x 38 x 32 mm	127 x 85 x 45 mm
Weight	0.1 kg	0.31 kg	0.35 kg	0.1 kg	0.1 kg	0.1 kg	0.5 kg
Operating Temp. Range	0~40 °C	0~40 °C	0~40 °C	0~40 °C	0~40 °C	0~40 °C	0~40 °C
What's in the Box	1 x VP-929 product 4 x Cable Tie	1 x VP-901 product 1 x AD Switch DC 12V	1 x VP-840 product 1 x AD Switch DC 12V	1 x VP-737 product	1 x VP-633/634 product 1 x AD Switch DC 12V	1 x VP-633/634 product 1 x AD Switch DC 12V	1 x VP-597 product 1 x AD Switch 12V 500mA 1 x 3.5Φ GPI Cable Stereo