

## COMPARATIVA CODIFICADORES DATAVIDEO 2023

Model	NVS-40	NVS-35
Codigo Crambo	72769	88101
Product	4 Channel Streaming Encoder/ Recorder	H.264 Dual Streaming Encoder
URL	<a href="https://www.datavideo.com/eu/product/NVS-40">https://www.datavideo.com/eu/product/NVS-40</a>	<a href="https://www.datavideo.com/eu/product/NVS-35">https://www.datavideo.com/eu/product/NVS-35</a>
Video Input	HDMI x4 (Channel 1 SDI/HDMI selectable)	HDMI x1 SDI x1
Supported Video Input Resolution	1080p 60/59.94/50 1080p 30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50 576i 50 480i 59.94	1080p 60/59.94/50 1080p 30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50 480i 59.94, 576i 50
Video Output	HDMI 1.4x1 SDI loophrough x1	Support Down Scaling to 128x128
Audio Input	RCA L/R x1 XLR x2	1 x HDMI embedded audio (Audio depends on the source/ both stereo and mono supported) 1 x SDI embedded audio 1 x RCA (audio level calibration: +10/+12dB ~ -6dB) 2 x XLR (audio level calibration: +10/+12dB ~ -6dB) Mix (Embedded + RCA+XLR)
Encode	H.264/AVC High Profile Level 4.1	H.264/AVC High Profile Level 4.1
Video Bitrate	Each Channel Rec + Stream 30Mbps	Record Only: Up to 16Mbps (1080p50/60) Stream Only: Up to 10Mbps (1080p50/60) Rec and Stream: Up to 36Mbps (1080p50/60) (dual stream)
Audio Mode	Stereo/Mono	Stereo/Mono
Audio Bitrate	AAC-LC Sample rate: 48KHz, 16bit Configurable bit rate: 128K or 256K or 384K	AAC-LC Sample rate: 48KHz, 16bit Configurable bit rate: 128K or 256K or 384K
Audio Delay	----	
Streaming Protocols	TS over TCP/UDP (unicast & multicast) RTSP over HTTP/TCP/UDP (RTSP Elementary Streaming) RTMP/RTMPS (Publish) HLS SRT	TS over TCP/UDP (unicast & multicast) RTSP over HTTP/TCP/UDP (RTSP Elementary Stream) RTMP/RTMPS(Publish) SRT
Network Interface	1xRJ-45 (10/100/1000Mbps Ethernet)	
Recording File Format	MP4, MOV, TS	
Storage	SSD/HDD x1 (File System: NTFS, FAT, exFAT)	
Special Feature	---	
Power Supply	DC 12V 16W	
Dimension (LxWxH)	480 x 180 x 44 mm	
Weight	2.3kg	
Operating Temp. Range	0~40 °C	
What's in the Box	1 x NVS-40 main unit 1 x DC 12V Power Adaptor 2 x 1U Rack Mount Ear 6 x M4 Screws for Rack Mount Ear 1 x 2.5" Removable HDD/SSD Enclosure 4 x Screws for 2.5 Removable HDD/SSD Enclosure 1 x Blank Label 1 x SATA to USB 3.0 Cable	