

# Datavideo Product Compare

<https://www.datavideo.com/global/>

Model Number	<b>NVS-40D</b>
Product	<b>4 Channel Streaming Encoder/ Recorder with SSD Drive</b>
Video Input	HDMI x4 (Channel 1 SDI/HDMI selectable)
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
Video Output	HDMI 1.4x1 SDI loopthrough x1
Audio Input	RCA L/R x1 XLR x2
Encode	H.264/AVC High Profile Level 4.1
Video Bitrate	Each Channel Rec + Stream 30Mbps
Audio Mode	Stereo/Mono
Audio Bitrate	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

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	