

Datavideo Product Compare

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

Model Number	HDR-1
Product	Standalone H.264 USB Recorder / Player
Video Standard	HD & SD
Video Format	1080p 50/60 1080i 50/60 720p 50/60 480i/480p/576i/576p
Supported Video Input Signal	1x HDMI
Video Output	1x HDMI
Analog Audio Input	----
Analog Audio Output	----
Embedded Audio	2ch pcm
Storage Medium	USB Flash Drive
Multi-channel Recording	1-CH HD only

Estimated Record Time (min per 10GB)	SD 16GB: 4.2Hr (7.5Mbps)~ 10Hr (3Mbps) HD 16GB: 1.5Hr (20Mbps)~ 2Hr (15Mbps)
Recording Media	USB Flash Drive, SD Card (USB adapter required), HDD/ SSD (via USB2.0)
Storage File System	NTFS
Recorded File Format	MP4 (H.264+ AAC)
Video Recording Bit Rate / Color Sampling	YUV 4:2:0 / 12bit
Audio Recording Format	AAC 2CH, 16bit 48KHz 128Kbps
Encode Supported	
Video Bitrate	
Preview Display	---
Time Code In / Out	----
External Sync / Genlock	----
External Control	RS-232 (Dsub 9pin), GPI (3.5Ø phone jack)
Power Failure Protection	Redundant USB power supply (not included)
Chassis	1RU, Half-rack Width

Dimension (LxWxH)	220 x 211 x 42 mm
Weight	1.3 kg
Operating Temp. Range	0~40 °C
Power	DC 12V, 0.5A
What's in the Box	1 x HDR-1 product 1 x AD Switch DC 12V 1 x USB Thumb Drive
Approved Drives	