

Datavideo Product Compare

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

型號	HDR-70
產品	HD/SD-SDI硬碟錄影機
影像系統	HD & SD
影像格式	1080p 23.97/24Hz 1080i 50/59.94/60Hz 720p 50/59.94/60Hz 576i 50Hz, 480i 59.94Hz
支援影像輸入訊號	1x SDI
	1x SDI (Input Loop Thru) 1x HDMI, 1x SDI (Out)
	2x Balanced XLR (Stereo pair)
	2x Balanced XLR
嵌入式音頻	Both In & Out (8-CH on SDI/HDMI)
儲存方式	2.5" Hard Drive / SSD*, Max capacity 1TB
	1-CH HD only
硬碟儲存	SD: 19 (50Mbps) ~ 70 (8Mbps) HD: 8 (125Mbps) ~ 62 (10Mbps)
存儲頻寬	1x 2.5" Removable HDD/ SSD
硬碟格式	NTFS
儲存檔案格式	MXF OP1A, MOV

色彩取樣/ bit	MPEG2 Long GOP HD: 1. 10/ 25Mbps 4:2:0 1440x1080/1280x720, 2. 35/ 50/ 65/ 120Mbps 4:2:2 1920x1080/1280x720, MPEG2 Long GOP SD: 1. 8Mbps 4:2:0 720x480/720x576 (to be F/W upgrade) 2. 15/ 30/ 50Mbps 4:2:2 720x480/720x576 MPEG2 I-Frame Only HD: 1. 80/ 100/ 125Mbps 4:2:2 1920x1080/1280x720 MPEG2 I-Frame Only SD: 1. 25/ 50Mbps 4:2:2 720x480/720x576
聲音格式	Uncompressed PCM Sampling rate 48KHz 24bit
Encode Supported	
Video Bitrate	

時間碼輸入/輸出	Yes
外同步訊號	Black Burst & Tri-level with loop thru
	RS-232/422 (Dsub 9pin), GPI (min XLR)
停電保護	Content saved up to last second before power failure
外觀	1RU 19" rack-mountable
尺寸	288 x 481 x 49 mm
重量	3.1 kg
操作溫度	0~40 °C
電源	DC 12V, 2A

附件	1 x HDR-70 product 1 x AD Switch DC 12V 1 x USB Cable (Y type) 2 x 2.5" Removable HDD Enclosure (HDD Not Included) 10 x M3 X 4 m/m Screws 2 x 2.0 X 6 m/m Screws 2 x HD Label 4 x Label 2 x L type stand
Approved Drives	Crucial MX220 (250GB) Hitachi 7K320-320 (320GB) Intel 330 Series (120GB) Intel 520 Series (120GB) Kingston Hyper X (240GB) Kingston Hyper X (128GB) Samsung 840 EVO (1TB) Samsung 840 PRO (128GB) Samsung 850 PRO (256GB) Sandisk Extreme (120GB) Sandisk Extreme (240GB) Sandisk Extreme II (120GB) Sandisk Extreme II (240GB) Sandisk X110 Sandisk X300s (512GB) Silicon Power V30 (120GB) Transcend SSD320 (120GB) Transcend SSD370 (512G) WD WD3200BEKT (320G) WD WD5000BEKT (500GB) WD WD5000BPKT (500GB) WD WD3200LPLX (320GB) WD WD5000LPLX (500GB) WD WD7500BPKT (750GB)