

Uncompressed / Time Chart

(Hour : Minute)

HD-SDI Uncompressed Recording Time								
				V1-UHD/LE-80	V1-UHD-146R	V1-UHD-197T	V1-UHD-295ER	V1-UHD-590ER
				Internal Storage			External Storage	
				removable	removable	fixed	RAID 5	RAID 5
				300	300	300	160	160
				2	3	4	12	24
				3RU	3RU	3RU	5RU	7RU
HD Format	Bit	Coding	Xfr MB/s					
1080 50i or 1080 25p	8	411	78		3:08	4:17	6:18	12:36
	8	422	104	1:15	2:22	3:13	4:43	9:27
1080 25p	10	422	130		1:52	2:34	3:46	7:33
	10	444	-					5:02
1080 60i or 1080 30p	8	411	94		2:36	3:34	5:15	10:30
	8	422	125	1:03	1:58	2:41	3:56	7:52
1080 30p	10	422	156		1:34	2:06	3:09	6:18
	10	444	-					4:12
1080 48i or 1080 24p	8	411	75		3:16	4:28	6:33	13:07
	8	422	100	1:18	2:26	3:17	4:55	9:50
1080 24p	10	422	125		1:58	2:41	3:56	7:52
	10	444	-					5:15
720 60p	8	411	84		2:58	4:00	5:52	11:45
	8	422	112	1:10	2:12	3:00	4:24	8:48
	10	422	138		1:46	2:22	3:32	7:05
	10	444	-					4:43

KEY Not available in this drive configuration
 *Not a complete list of supported HD video formats

V1-U SDI Uncompressed Recording Time				
	Drive Size GB	Drive Qty	8Bit	10Bit
V1-U-372	300	2	7:44	6:12
V1-Ux2-186 per channel	300	2	3:52	3:06
<i>With External RAID5 Storage Chassis</i>				
1120GB	160	8	15:20	12:06
3500GB	400	8	47:31	37:31
5500GB	400	12	75:28	59:28

All durations are approximate and can fluctuate up to 10%. Tables are compiled with 8 audio channels.