



xFile: Supported File Types

Table 1: Supported File Types

Resolution	Codec	Codec Profile	File Format	Supported Frame Rate	Supported Audio	CC Support
SD 525	D10 IMX	30 Mbps / 40 Mbps / 50 Mbps	MXF OP1a / MOV	59i, 29psf	1 s x 2,4 or 8ch	CEA608 L21 in MXF OP1a only
SD 525	MPEG2	DVB / DVD / 80Mbp I-frame Only	MPG/TS	59i, 29psf	1 s x 2ch	No
SD 525	DV	DV25 / DVCPPro 25 / DV50 / DVCPPro 50	MXF OP1a, MOV	59i, 29psf	24 s x 24ch	CEA608 L21 in MXF OP1a only
SD 525	ProRes	422 Proxy / 422 LT / 422 / 422 HQ / 444 / 4444 XQ (input only)	MOV	59i, 29psf, custom 12 to 300 fps	24 s x 24ch	No
SD 525	H.264 Long GOP	DVB / HQ **	MP4	59i	24 s x 24ch	No
SD 525	H.264 Long GOP	DVB / Flash / Silverlight / HQ **	MP4	29psf	24 s x 24ch	No
SD 525	JPEG 2000	Lossy / Lossless	MXF OP1a, MOV, MJ2	29psf	24 s x 24ch	No
SD 525	Uncompressed		DPX	59i, 29psf, custom 12 to 300 fps	None	No
SD 525	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	59i, 29psf, custom 12 to 300 fps	24 s x 24ch	No
SD 625	D10 IMX	30 Mbps / 40 Mbps / 50 Mbps	MXF OP1a / MOV	50i, 25psf	1 s x 2,4 or 8ch	CEA608 L21 in MXF OP1a only
SD 625	MPEG2	DVB / DVD / 80Mbp I-frame Only	MPG/TS	50i, 25psf	1 s x 2ch	No
SD 625	DV	DV25/ DVCPPro 25/ DV50/ DVCPPro 50	MXF OP1a, MOV	50i, 25psf	24 s x 24ch	CEA608 L21 in MXF OP1a only
SD 625	ProRes	422 Proxy / 422 LT / 422 / 422 HQ / 444 / 4444 XQ (input only)	MOV	50i, 25psf, custom 12 to 300 fps	24 s x 24ch	No
SD 625	JPEG 2000	Lossy / Lossless	MXF OP1a, MOV, MJ2	25psf	24 s x 24ch	No
SD 625	H.264 Long GOP	DVB / HQ **	MP4	50i	24 s x 24ch	No
SD 625	H.264 Long GOP	DVB / Flash / Silverlight / HQ **	MP4	25psf	24 s x 24ch	No
SD 625	Uncompressed		DPX	50i, 25psf, custom 12 to 300 fps	None	No
SD 625	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	50i, 25psf, custom 12 to 300 fps	24 s x 24ch	No
HD 720	ProRes	422 Proxy / 422 LT / 422 / 422 HQ / 444 / 4444 XQ (input only)	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
HD 720	MPEG2	MP2 HDV / 80Mbp I-frame Only	MPG/TS	23p, 25p, 29p	1 s x 2ch	No
HD 720	MPEG2	80Mbp I-frame Only	MPG/TS	50p, 59p	1 s x 2ch	No
HD 720	AVC-I	50 Mbps / 100 Mbps	MXF OP1a	23p, 25p, 29p, 50p, 59p	24 s x 24ch	Yes
HD 720	AVC-I RP2027	50 Mbps / 100 Mbps / 200 Mbps	MXF OP1a	23p, 25p, 29p, 50p, 59p	24 s x 24ch	Yes
HD 720	AVCHD		MTS	23p, 25p, 29p, 50p, 59p	1 s x 2,4 or 8ch	No
HD 720	DNxHD	60Mbps 8bit / 90Mbps 8 bit / 90Mbps 10bit	MXF OP1a, MOV	23p, 24p, 25p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 720	DNxHD	75Mbps 8bit / 110Mbps 8bit / 110Mbps 10bit	MXF OP1a, MOV	29p, 30p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 720	DNxHD	120Mbps 8bit / 185Mbps 8bit / 185Mbps 10bit	MXF OP1a, MOV	50p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 720	DNxHD	145Mbps 8bit / 220Mbps 8bit / 220Mbps 10bit	MXF OP1a, MOV	59p, 60p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 720	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV/ MJ2	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
HD 720	DV	DVCPPro 100 Mbps	MXF OP1a, MOV	50p, 59p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only

Resolution	Codec	Codec Profile	File Format	Supported Frame Rate	Supported Audio	CC Support
HD 720	XDCam HD	50 Mbps/50 Mbps Closed GOP	MXF OP1a, MOV	50p, 59p	1 s x 2,4, 8, or 16ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 720	H.264 Long GOP	DVB / HQ **	MP4	23p, 24p, 25p, 29p, 30p, 60p	24 s x 24ch	No
HD 720	H.264 Long GOP	DVB / IPTVFJ STD-0004 / Blu-Ray Disc / HQ **	MP4	50p, 59p	24 s x 24ch	No
HD 720	XAVC	CBG Class 100 / XAVC Long GOP	MXF OP1a	50p, 59p	24 s x 24ch	No
HD 720	Uncompressed		DPX	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	None	No
HD 720	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
HD 1080	DNxHD	35 Mbps 8bit /115 Mbps 8bit /175 Mbps 8bit/ 175 Mbps 10bit	MXF OP1a, MOV	23p, 24p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	DNxHD	40 Mbps 8bit / 75 Mbps 8bit /185 Mbps 8bit /185 Mbps 10bit	MXF OP1a, MOV	25p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	DNxHD	45Mbps 8bit / 145Mbps 8bit / 220 Mbps 8bit/ 220 Mbps 10bit	MXF OP1a, MOV	29p, 30p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	DNxHD	145Mbps 8bit / 220 Mbps 8bit / 220 Mbps 10bit	MXF OP1a, MOV	29psf	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	DNxHD	120Mbps 8bit / 185Mbps 8bit / 185Mbps 10bit	MXF OP1a, MOV	25psf, 50i	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	DNxHD	75Mbps 8bit /240 Mbps 8bit /365 Mbps 8bit / 365 Mbps 10bit	MXF OP1a, MOV	50p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	DNxHD	90 Mbps 8bit /290 Mbps 8bit /440 Mbps 8bit / 440 Mbps 10bit	MXF OP1a, MOV	59p, 60p	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	MPEG2	MP2 HDV / 80Mbp I-frame Only	MPG/TS	23p, 25psf, 25p, 29psf, 29p, 50i, 59i	1 s x 2ch	No
HD 1080	AVC-I	50 Mbps / 100 Mbps	MXF OP1a	23p, 25p, 25psf, 29p, 29psf, 50i, 59i	24 s x 24ch	No
HD 1080	AVC-I RP2027	50 Mbps / 100 Mbps / 200 Mbps	MXF OP1a	23p, 25p, 25psf, 29p, 29psf, 50i, 59i, 50p, 59p	24 s x 24ch	No
HD 1080	AVCHD		MTS	23p, 25p, 29p, 50i, 59i, 50p, 59p	1 s x 2,4 or 8ch	No
HD 1080	DV	DVCPro 100 Mbps	MXF OP1a, MOV	25psf, 29psf, 50i, 59i	24 s x 24ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	XDCam HD	50 Mbps/50 Mbps Closed GOP	MXF OP1a, MOV	25psf, 29psf, 50i, 59i	1 s x 2,4, 8, or 16ch	VANC CEA 608 CB & CEA708 in MXF OP1a only
HD 1080	XAVC	CBG Class 50	MXF OP1a	23p, 25psf, 25p, 29psf, 29p, 50i, 59i	24 s x 24ch	No
HD 1080	XAVC	CBG Class 100/ CBG Class 200 / Long GOP	MXF OP1a	23p, 25psf, 25p, 29psf, 29p, 50i, 59i, 50p, 59p	24 s x 24ch	No
HD 1080	ProRes	422 Proxy /422 LT /422 /422 HQ /444 /4444 XQ (input only)	MOV	23p, 24p, 25psf, 25p, 29psf, 29p, 30p, 48p, 50i, 59i, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
HD 1080	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 25psf, 29p, 29psf, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
HD 1080	H.264 Long GOP	DVB / Blu-ray / HQ **	MP4	23p, 24p	24 s x 24ch	No
HD 1080	H.264 Long GOP	DVB / Flash / HQ **	MP4	25p, 29p	24 s x 24ch	No
HD 1080	H.264 Long GOP	DVB / Blu-ray Disc / IPTVFJ / Flash / HQ **	MP4	50i, 59i	24 s x 24ch	No
HD 1080	Uncompressed		DPX	23p, 24p, 25p, 25psf, 29p, 29psf, 30p, 48p, 50i, 59i, 50p, 59p, 60p, custom 12 to 300 fps	None	No
HD 1080	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 25psf, 29p, 29psf, 30p, 48p, 50i, 59i, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 1998x1080	ProRes	422 Proxy/ 422 LT/ 422 /422 HQ /444 /4444 XQ (input only)	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 1998x1080	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p,	24 s x 24ch	No
2K 1998x1080	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p	24 s x 24ch	No

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2K 1998x1080	Uncompressed		DPX	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p custom 12 to 300 fps	24 s x 24ch	No
2K 1998x1080	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x858	ProRes	422 Proxy/422 LT /422 /422 HQ / 444 / 4444 XQ (input only)	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p custom 12 to 300 fps	24 s x 24ch	No
2K 2048x858	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x858	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x858	Uncompressed		DPX	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p custom 12 to 300 fps	None	No
2K 2048x858	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x1080	ProRes	422 Proxy/ 422 LT /422 /422 HQ /444 / 4444 XQ (input only)	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x1080	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x1080	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x1080	XAVC	CBG Class 100 / VBG Class 100	MXF OP1a	23p, 24p, 25p, 29p, 50p, 59p	24 s x 24ch	No
2K 2048x1080	Uncompressed		DPX	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p custom 12 to 300 fps	None	No
2K 2048x1080	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x1107	ProRes	422 Proxy/ 422 LT /422 /422 HQ /444 / 4444 XQ (input only)	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x1107	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p,	24 s x 24ch	No
2K 2048x1107	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x1107	Uncompressed		DPX	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	None	No
2K 2048x1107	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x1152	ProRes	422 Proxy/ 422 LT /422 /422 HQ /444 / 4444 XQ (input only)	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x1152	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x1152	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x1152	Uncompressed		DPX	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	None	No
2K 2048x1152	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x1536	ProRes	422 Proxy/ 422 LT /422 /422 HQ /4444 / 4444 XQ (input only)	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
2K 2048x1536	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x1536	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p	24 s x 24ch	No
2K 2048x1536	Uncompressed		DPX	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	None	No
2K 2048x1536	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 30p, 29p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
4K UHD TV	ProRes	422 Proxy/ 422 LT /422 /422 HQ /444 / 4444 XQ (input only)	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
4K UHD TV	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No

Resolution	Codec	Codec Profile	File Format	Supported Frame Rate	Supported Audio	CC Support
4K UHD TV	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
4K UHD TV	XAVC	CBG Class 300/ CBG Class 480/ VBR Class 300/ VBR Class480/ Long GOP	MXF OP1a	23p, 25p, 29p, 50p, 59p	24 s x 24ch	No
4K UHD TV	Uncompressed		DPX	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
4K UHD TV	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
4K 3996x2160	ProRes	422 Proxy/ 422 LT /422 /422 HQ /444 /4444 XQ (input only)	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
4K 3996x2160	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
4K 3996x2160	JPEG 2000	Lossy / Lossless	MXF OP1a / MOV / MJ2	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
4K 3996x2160	Uncompressed		DPX	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	None	No
4K 3996x2160	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
4K 4096x2160	ProRes	422 Proxy/ 422 LT /422 /422 HQ /444 /4444 XQ (input only)	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p, custom 12 to 300 fps	24 s x 24ch	No
4K 4096x2160	DNxHR	422LB / 422SQ / 422HQ / 422HQX	MOV	23p, 24p, 25p, 29p, 30p, 48p, 50p, 59p, 60p	24 s x 24ch	No
4K 4096x2160	XAVC	CBG Class 300/ CBG Class 480/ VBR Class 300/ VBR Class480/ Long GOP	MXF OP1a	23p, 24p, 25p, 29p, 50p, 59p	24 s x 24ch	No
Custom	ProRes	422 Proxy/ 422 LT /422 /422 HQ /444 /4444 XQ (input only)	MOV	12 to 300 fps	24 s x 24ch	No
Custom	Uncompressed		DPX	12 to 300 fps	None	No
Custom	Uncompressed	YUV2 8bit / 2VUY 8bit / V210 10bit / V216 16bit	MOV	12 to 300 fps	24 s x 24ch	No

Notes:

** For more information regarding H264 Long GOP/MP4 parameters, see Table 2 below.

Audio Support: S = Streams, Ch = Channels

Apple ProRes - Windows

Due to licensing requirements, the encoding and decoding of Apple ProRes will only be enabled when the Snell XF Node is installed on a **Windows Server** operating system.

Apple ProRes - Linux

Due to licensing requirements, the encoding and decoding of Apple ProRes file formats is not permitted when an X Window system is running a local session i.e. if an X server is running on the Snell XF Node host machine, Apple ProRes jobs will not be processed.

Linux distributions offering a graphical environment will default to run level 5. Console/server operating systems will default to run level 3.

Table 2: H264 Long GOP information.

		DVB				Blu-ray Disc				Flash				Silverlight				IPTV/STD-0004				High Quality				
		Profile	Level	Bit-rate	M	N	Profile	Level	Bit-rate	M	N	Profile	Level	Bit-rate	M	N	Profile	Level	Bit-rate	M	N	Profile	Level	Bit-rate	M	N
525	59i	Main	3.1	CBR (2Mbps)	2	#																High	3.0	Var (10Mbps)		
	29psf	Main	3.1	CBR (2Mbps)	2	#					Baseline	3.1	Var (0.4Mbps)	1	#	High	3.1	Var	4	#						
625	50i	Main	3.0	CBR (2Mbps)																		High	3.0	Var (10Mbps)		
	25psf	Main	3.0	CBR (2Mbps)							Baseline	3.1	Var (0.4Mbps)	1	#	High	3.0	Var	4	#						
1280x720	23p	High	4.1	CBR (10Mbps)																		High	4.1	Var (50Mbps)		
	24p	High	4.1	CBR (10Mbps)																		High	4.1	Var (50Mbps)		
	25p	High	4.1	CBR (10Mbps)							Main	3.1	Var (0.87Mbps)	4	#							High	4.1	Var (50Mbps)		
	29p	High	4.1	CBR (10Mbps)	2	#					Main	3.1	Var (0.87Mbps)	4	#							High	4.1	Var (50Mbps)		
	30p	High	4.1	CBR (10Mbps)	2	#																High	4.1	Var (50Mbps)		
	50p	High	4.1	CBR (10Mbps)	2	#	High	4.1	Var (24Mbps)	3	#										High	4.0	Var (8Mbps)	2	33	
	59p	High	4.1	CBR (10Mbps)	2	#	High	4.1	Var (24Mbps)	3	#										High	4.0	Var (8Mbps)	2	33	
	60p	High	4.1	CBR (10Mbps)	2	#																High	4.1	Var (50Mbps)		
1920x1080	59i	High	4.1	CBR (10Mbps)	2	#	High	4.1	Var (24Mbps)	3	#	Main	4.0	Var (0.87Mbps)	4	#					High	4.0	Var (12Mbps)	2	33	
	50i	High	4.1	CBR (10Mbps)			High	4.1	Var (24Mbps)	3	#	Main	4.0	Var (0.87Mbps)	4	#					High	4.0	Var (12Mbps)			
	23p	High	4.1	CBR (10Mbps)			High	4.1	Var (24Mbps)	3	#											High	4.1	Var (50Mbps)		
	24p	High	4.1	CBR (10Mbps)			High	4.1	Var (24Mbps)	3	#											High	4.1	Var (50Mbps)		
	25p	High	4.1	CBR (10Mbps)							Main	4.0	Var (0.87Mbps)	4	#							High	4.1	Var (50Mbps)		
	29p	High	4.1	CBR (10Mbps)	2	#					Main	4.0	Var (0.87Mbps)	4	#							High	4.1	Var (50Mbps)		

M = I or P frame interval

N = GOP length