HiWatch DVR

Model	Video										Audio		
	Ch	Codec	Main stream resolutions	Sub stream resolutions	Framerate	GOP	Compression level	Main stream bitrate	Sub stream bitrate	Type of bitrate	Ch	Codec	2-way
DS-H104G	5	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 4096	16 ~ 1024	+	5	G.711ulaw MP2L2	+
DS-H104Q	5	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	5	G.711ulaw MP2L2	+
DS-H104U	6	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	6	G.711ulaw G.711alaw G.726 MP2L2	+
DS-H108G	10	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 4096	16 ~ 1024	+	10	G.711ulaw MP2L2	+
			Maximum High Medium	Maximum High Medium									

DS-H108Q	10	h264	Low Minimum	Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	10	G.711ulaw MP2L2	+
DS-H108U	10	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	10	G.711ulaw G.711alaw G.726 MP2L2	+
DS-H116G	18	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 4096	16 ~ 1024	+	18	G.711ulaw MP2L2	+
DS-H116Q	18	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	18	G.711ulaw MP2L2	+
DS-H116U	18	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	18	G.711ulaw G.711alaw G.726 MP2L2	+
DS-H204Q	5	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 6144	32 ~ 1024	+	5	G.711ulaw MP2L2	+
		h264 h265	Maximum High	Maximum High								G.711ula	

DS-H204QP	5		Medium Low Minimum	Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	5	G.711ulaw G.711alaw MP2L2	+
DS-H204U	6	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	6	G.711ulaw G.711alaw G.726 MP2L2	+
DS-H204U(B)	6	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 3072	+	6	G.711ulaw G.711alaw G.726 MP2L2	+
DS-H204UP	6	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	6	-	+
DS-H208Q	10	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 6144	32 ~ 1024	+	10	G.711ulaw MP2L2	+
DS-H208QP	10	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	10	G.711ulaw G.711alaw MP2L2	+
			Maximum	Maximum									

DS-H208U	10	h264	High Medium Low Minimum	High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	10	G.711ulaw G.711alaw G.726 MP2L2	+
DS-H208U(B)	10	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 3072	+	10	G.711ulaw G.711alaw G.726 MP2L2	+
DS-H208UP	10	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	10	-	+
DS-H216Q	18	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 6144	32 ~ 1024	+	18	G.711ulaw MP2L2	+
DS-H216QP	18	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	18	G.711ulaw G.711alaw MP2L2	+
DS-H216U	18	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 6144	16 ~ 1024	+	18	G.711ulaw G.711alaw G.726 MP2L2	+

DS-H216U(B)	18	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 3072	+	18	G.711ulaw G.711alaw G.726 MP2L2	+
DS-N104	4	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 4096	16 ~ 1024	+	4	G.711ulaw MP2L2	+
DS-N104P	4	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	+	+	16 ~ 16384	16 ~ 1024	+	4	G.711ulaw G.711alaw MP2L2	+
DS-N108	8	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 4096	16 ~ 1024	+	8	G.711ulaw MP2L2	+
DS-N108P	8	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 4096	16 ~ 1024	+	8	G.711ulaw MP2L2	+
			Maximum High Medium Low	Maximum High Medium Low				16 ~	16 ~			G.711ula	

DS-N116	16	h264	Minimum	Minimum	+	-	+	4096	1024	+	16	w MP2L2	+
DS-N204	4	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 4096	16 ~ 1024	+	4	G.711ula w MP2L2	+
DS-N208	8	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 4096	16 ~ 1024	+	8	G.711ula w MP2L2	+
DS-N304P	4	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	4	G.711ula w G.711ala w G.726 MP2L2	+
DS-N304W	4	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	4	G.711ula w MP2L2	+
DS-N308/2	8	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	8	G.711ula w MP2L2	+
			Maximum High Medium	Maximum High Medium									

DS-N308/2P	8	h264	Low Minimum	Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	8	G.711ulaw MP2L2	+
DS-N308/2P (B)	8	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	8	G.711ulaw MP2L2	+
DS-N308W	8	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	8	G.711ulaw MP2L2	+
DS-N316	16	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	16	G.711ulaw MP2L2	+
DS-N316(B)	16	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	16	G.711ulaw MP2L2	+
DS-N316/2	16	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	16	G.711ulaw MP2L2	+
		h264 h265	Maximum High	Maximum High									

DS-N316/2(B)	16		Medium Low Minimum	Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	16	G.711ulaw MP2L2	+
DS-N316/2P	16	h264	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	32 ~ 16384	32 ~ 2048	+	16	G.711ulaw MP2L2	+
DS-N332/2	32	h264 h265	Maximum High Medium Low Minimum	Maximum High Medium Low Minimum	+	-	+	16 ~ 16384	16 ~ 1024	+	32	G.711ulaw MP2L2	+