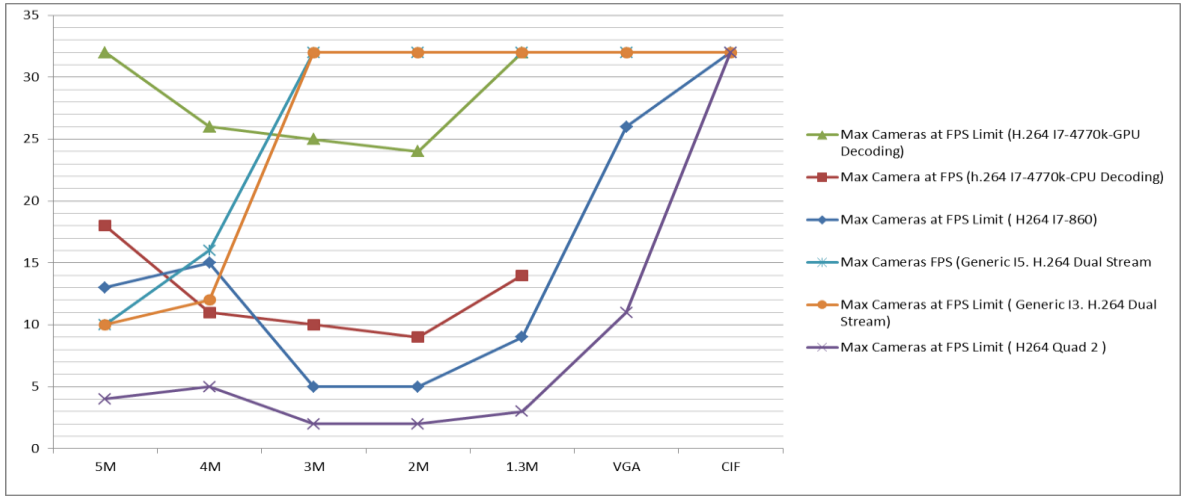
Control Center Simple Specifications



Note: GPU Decoding works best on 1 M / 2 M Single Stream IP Cameras. Does not work on other resolutions

Note: Does not measure Fisheye Dewarping FPS

			CIF	VGA	1.3 M	2 M	3 M	4 M	5 M		Codec
System 1 no GPU	Processor	Core 2 Quad Q9400	960	780	290	150	110	150	130	FPS	H264
Single Streaming	Ram	4 GB DDR2	**960**	960	750	560	345	255	220	FPS	MJPEG
HIGH	Notes	8.4 test. No GPU Decording	960	960	420	-	-	-	-	FPS	MPEG 4
Sytem 2 no GPU	Processor	Core I7 860 2.8 GHZ	960	330	110	70	50	55	45	FPS	H264
Single Streaming	RAM	4 GB DDR3	960	520	345	250	170	140	110	FPS	MJPEG
HIGH	Notes	4.4 test. No GPU Decoding	960	540	150	-	-	-	-	FPS	MPEG4
System 3 no GPU	Processor	I7-4770K	960+	960+	420	270	200	165	180	FPS	H264
Single Streaming	RAM	8 GB DDR 3									
HIGH	NOTES	Internal GPU Decoding									
System 3 w/GPU	Processor	I7-4770K	960+	960+	960	730	500	390	320	FPS	H264
Single Streaming	RAM	8 GB DDR 3									
HIGH	NOTES	Efficiency of Dual Streaming									
System 4 no gpu	Processor	Generic I5	960+	960+	960+	960	640	-	320	FPS	H264
Dual Streaming	RAM	8 GB DDR 3									
HIGH	NOTES	Efficiency of Dual Streaming									
System 5 no gpu	Processor	Generic I3	960+	960+	960+	960	640	-	320	FPS	H264
Dual Streaming	RAM	8 GB DDR 3									
HIGH	NOTES	Efficiency of Dual Streaming									