

A. Frame-rate and Bitrate Table – Help to set IPCamera with your network environment to access Internet.

Base on your network upload environment to choose the suitable Image-Quality setting. For example, if the network environment is ADSL 256Kb(upload) / 2Mb(download), the most fluent Image-Quality needs to set up under 256 Kb situation.

A.1. CCD IPCamera

A.1.1. MPEG4 @ 30fps / kbps

Quality	704*480	352*240	176*120
Excellent	2000	800	200
Detailed	850	250	80
Good	450	150	60
Standard	350	110	50
Medium	250	90	40

A.1.2. MPEG4 / kbps, fps

Image-Size	Bitrate Setting	Frame-Rate Setting	Current Bitrate	Current Frame-Rate
704*480	2048	30	1800	25
704*480	2048	15	2100	16
704*480	1536	30	1500	30
704*480	1536	15	1700	16
704*480	1024	30	1050	30
704*480	1024	15	1100	16
704*480	512	30	520	30
704*480	512	15	650	16
352*240	1536	30	1500	30
352*240	1536	15	1600	16
352*240	1024	30	1100	30
352*240	1024	15	1100	16
352*240	512	30	530	30
352*240	512	15	600	16
176*120	1024	30	1000	30
176*120	1024	15	900	16
176*120	512	30	530	30
176*120	512	15	550	16
176*120	128	30	150	30
176*120	128	15	150	16

A.1.3. MJPEG @ 15fps / kbps

Quality	704*480	352*240	176*120
Excellent	7500	2800	1000
Detailed	5000	1500	700
Good	3500	1000	500
Standard	2000	800	400
Medium	1300	500	300

A.1.4. MJPEG / kbps, fps

Image-Size	Quality Setting	Frame-Rate Setting	Current Bitrate	Current Frame-Rate
704*480	Excellent	15	7500	11
704*480	Excellent	5	4000	5
704*480	Good	15	3500	13
704*480	Good	5	1500	5
704*480	Medium	15	1300	13
704*480	Medium	5	550	5
352*240	Excellent	15	2800	12
352*240	Excellent	5	1200	5
352*240	Good	15	1000	12
352*240	Good	5	450	5
352*240	Medium	15	500	12
176*120	Medium	5	220	5
176*120	Excellent	15	1000	15
176*120	Excellent	5	400	5
176*120	Good	15	500	15
176*120	Good	5	200	5
176*120	Medium	15	300	15
176*120	Medium	5	100	5