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| **Video quality of IC212/w**  Although the IC212/w is using CMOS sensor, but the video quality is really good, please refer to figure 1 for a snapshot of the IC212/w video.  http://cam2life.com/images/general%20video%20snapshot.jpg  Figure 1. video quality of IC212/w of a general video snapshot    **Video quality of IC212/w compared to other day & night IP camera**  There is one big difference of IC212/w with some other day & night IP camera, it��s the ICR(IR Cutter Remover) used by IC212/w.  For each normal IP camera, there is an IR(infrared) light filter(cutter) in front of the camera sensor, so that the IR light in the sun light will not interfere with the camera sensor to degrade the video quality.  But for day & night type IP camera to work, it needs to use the IR LEDs to light for the IP camera in the dark, so, the IR filter is removed in some other day & night IP camera. But this will degrade the video quality a lot in the day time.  In order to get better video color display during day time and night time, there is an ICR used in the IC212/w. This ICR is motor controlled automatically to filter out the IR(Infrared) light during the day time and allow the IR light to pass through during the night time by the help of a light detector. This makes sure the video color quality of IC212/w is excellent compared to other IP camera. |

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| http://cam2life.com/images/other%20IP%20camera.jpg  Figure 2. Day time video snapshot of other day & night IP camera.(purple tree ?) |  | http://cam2life.com/images/IP%20camera-ICR.jpg  Figure 3. Day time video snapshot of day & night IP camera IC212/w. |