

IQcameo™ powered by vSMAC™

Real Time Area-of-Interest Stream Extraction

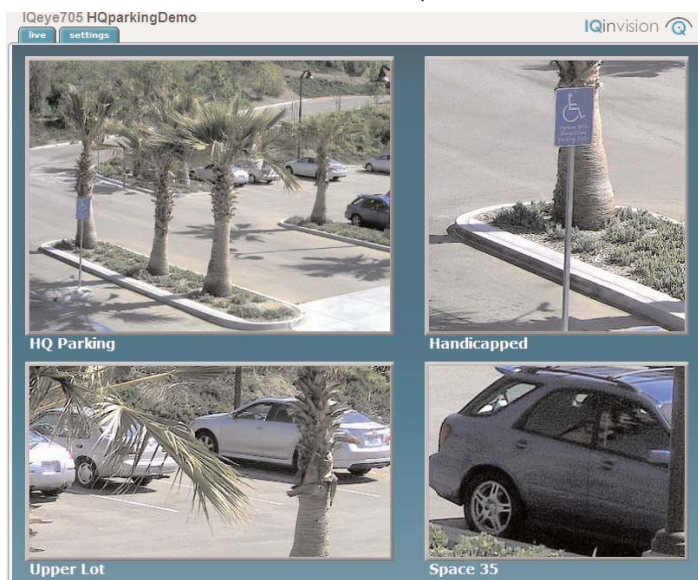
IQcameo enables users to take up to three independent “area of interest” streams from the full view and display them on a single web page. At the same time, all sub-streams are assigned unique port numbers that can be brought up as their own web pages. IQcameo is available on all IQeye 7xx and 8xx Series cameras and can be used as a configuration tool for NVR integration, or as its own multi-stream viewer for a single camera.

The power behind IQcameo is an exciting new technology developed exclusively by IQinVision – Video System Management and Control (vSMAC). vSMAC enables users to extract “area-of-interest” streams from the camera at a fraction of the bandwidth requirement. These streams can be of any size up to and including the full field-of-view, and they can be down-sampled independently to the desired destination resolution.

IQcameo and vSMAC both deliver:

- Reduced bandwidth by allowing extraction of multiple “areas of interest” of a larger megapixel field of view
- Reduced storage requirements by allowing higher frame rates of sub-stream windows while recording of the overall megapixel field-of-view at a lower frame rate
- Multiple on-demand streams that can be treated as separate camera streams for the purpose of channel management, storage, playback, etc.
- IQcameo and vSMAC are absolutely FREE with every IQeye 7xx and 8xx Series camera!

IQCAMEO WEB PAGE SAMPLE



NOTE: IQinVision offers a full SDK/API Document for NVR integration of vSMAC functionality.

IQCAMEO WEB PAGE SET-UP SAMPLE

