Setting Up VideoIQ Task

1. Make sure Patriot is updated to Build 14.09.11 (736) and CameraVideoIQ module is registered.



2. Set up storage path for each workstation under System -> System Settings -> Workstation Settings (video clips will be stored in this location



3. Set up VideoIQ task under System -> Tasks -> Task Settings

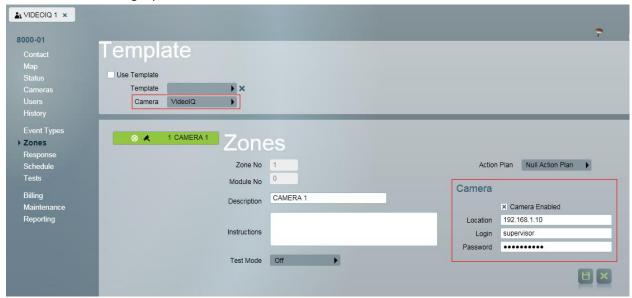


4. Set up a client and under zone tab, select VideoIQ for camera type, add a zone and select 'Enable Camera' for that particular zone.

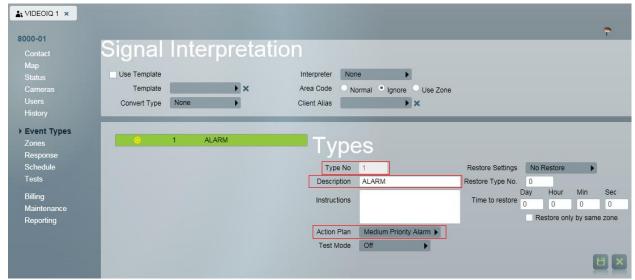
Location: IP address of camera

Login: VideoIQ login ID

Password: VideoIQ login password



5. In the event of rules violated on VideoIQ camera, Patriot will receive a type '1' event. Under Event Type tab, add a Type No 1 event with description and action plan.

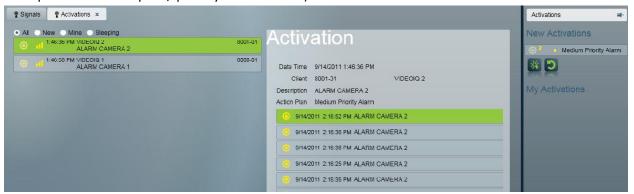


Important Note:-

- Patriot / VideoIQ integration require the use of port 80 for http and port 556 for RSTP to be set on the camera
- HTTPs currently not supported

Functionality / Features of VideoIQ Integration

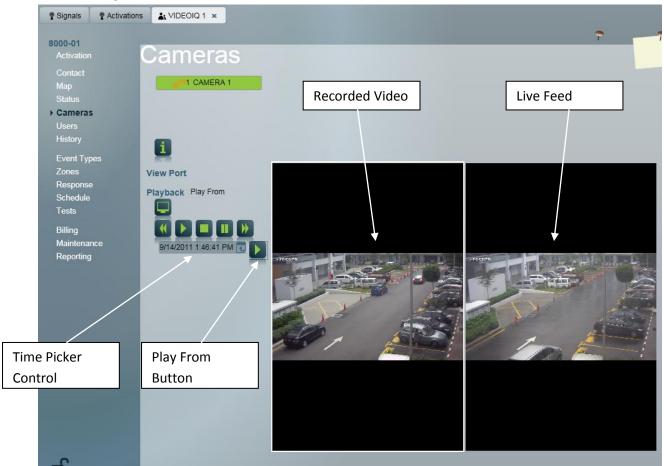
1. Rules violated on VideoIQ camera will be presented as an activation on Patriot (camera name, description and action plan / priority can be define)



2. Select activation and click on the camera icon and this will bring out the Cameras tab

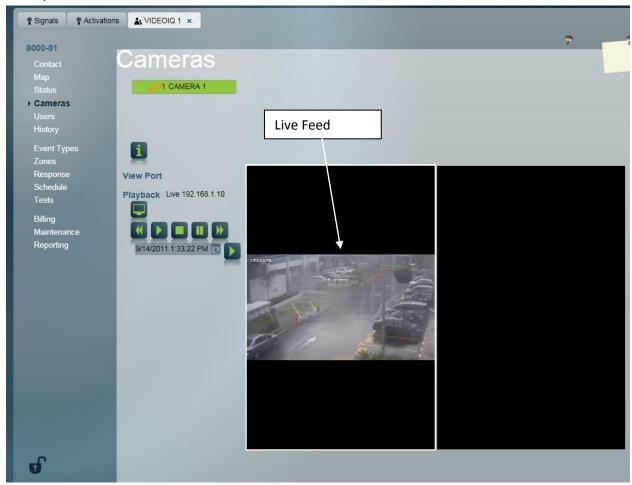


3. On the camera tab, on the left is the recorded video clip which violated the rule on the camera and on the right is the live feed from the camera



4. To view pre-recorded alarm clips, select the approx time from the time picker control next to the play from button. Then press the play from button. This will search the camera for recorded alarm clips 1 hour from the time selected. If any clips are found, the first clip will be played back, and the play from time will be set to the time of the start of this clip.

5. When opening the camera tab, and **not responding to an activation**, only 1 viewport will be shown, which defaults to the live feed from this camera.



Features Summary:-

- 1. Rules violated appears as alarm to operator on Patriot
- 2. Activation camera tab allow viewing of recorded alarm clip(rule violated clip) and live feed on the same screen
- 3. Playback pre-recorded alarm video clips (rule violated clips) based on date/time searching