1 Requirements

The Talk-A-Phone integration works with any exacqVision system. This document assumes that the exacqVision server and the Talk-A-Phone are both installed and running.

Minimum software requirements:

- exacqVision version 4.2 or later
- Talk-A-Phone VOIP-500 firmware version 1.0.1.10 or later

2 Configuration

1. Browse to the IP address of the Talk-A-Phone and log in.
2. Click on Digital Outputs and then the Scripts submenu.
3. Select a script slot and assign a label such as Activate Camera.
4. Enter a script in the box, such as `echo "activate camera_1" | nc 192.168.3.117 30000`. This script would send ASCII message “activate camera_1” to the exacqVision server with IP address 192.168.3.117 on port 30000.
5. Click Apply.
6. Click on the Events sub menu under Digital Outputs.
7. Select the checkbox under Button Events, select INITIATED from the drop-down list, and select script you created in step 4.
8. Click Apply.
9. In exacqVision Client, open the **Serial Profiles** page for the exacqVision server from the site tree.
10. Click the **New** button under **Existing Profiles**.
11. Enter a new **Profile Name**, such as **Talkaphone**.
12. Under **Event Key Words**, enter the key word you used in step 4.
13. Click **Apply**.

14. In exacqVision Client, select **Serial Ports** for the exacqVision server from the site tree.
15. Click the **New** button.
16. In the **Use** column under the **IP** section, select **POS** from the drop-down list.
17. In the **Name** column, enter a name such as **Talkaphone**.
18. In the **Profile** column, select the previously created profile from the drop-down list.
19. In the **Type** column, select **TCP Listener** from the drop-down list.
20. In the **Address** column, enter the IP address of the Talk-A-Phone.
21. In the **Port** column, enter the port number used in step 4.
22. Click **Apply**.

23. Configure event linking and monitoring as discussed in the exacqVision manual (press F1 to view) for features such as recording video or triggering a PTZ preset movement when the Talk-A-Phone call button is activated.