



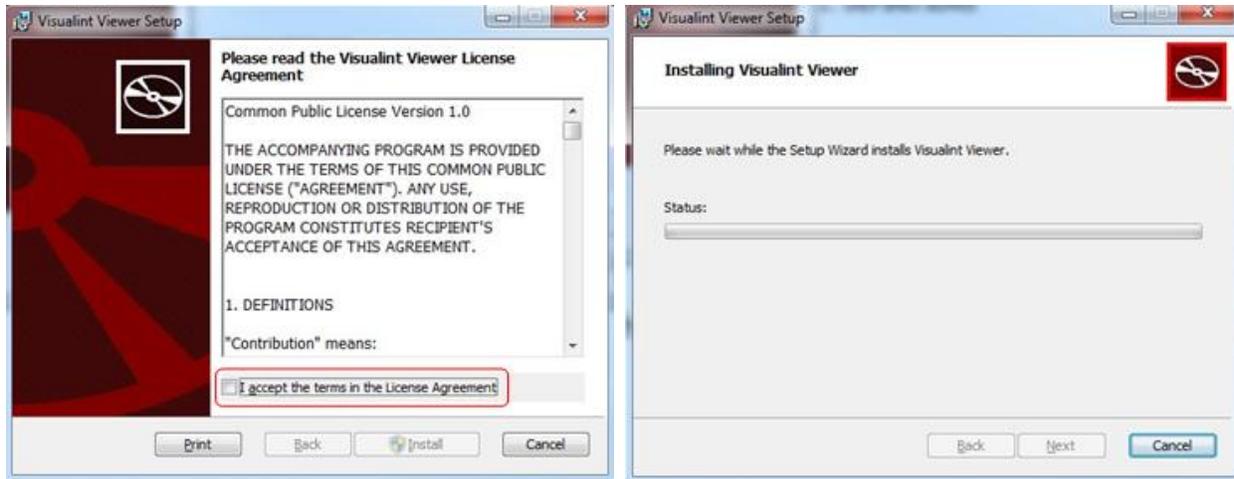
## **Visualint Viewer User Guide**

## Table of Contents

Table of Contents.....	2
Installation .....	3
Setup .....	4
Add Video Stream .....	5
Camera Layout .....	8
List of Commands.....	9
Listening Port for video streams .....	10

## Visualint Viewer User Manual

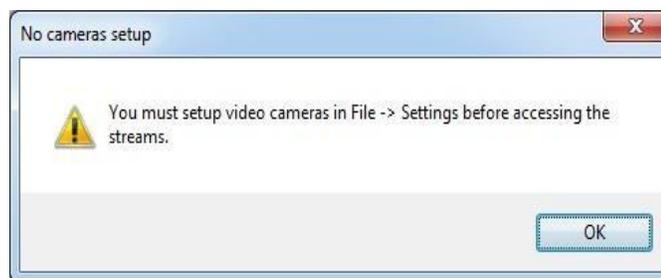
- After you have downloaded the Visualint Viewer installer, double click on the \*.exe file. This will present you with the following window:
- Click on the checkbox I accept the terms in the License Agreement and then click on the Install button. You will see a progress bar as it installs.
- If you are prompted with the User Access Control message, click yes to allow the installation to continue. Then click Finish



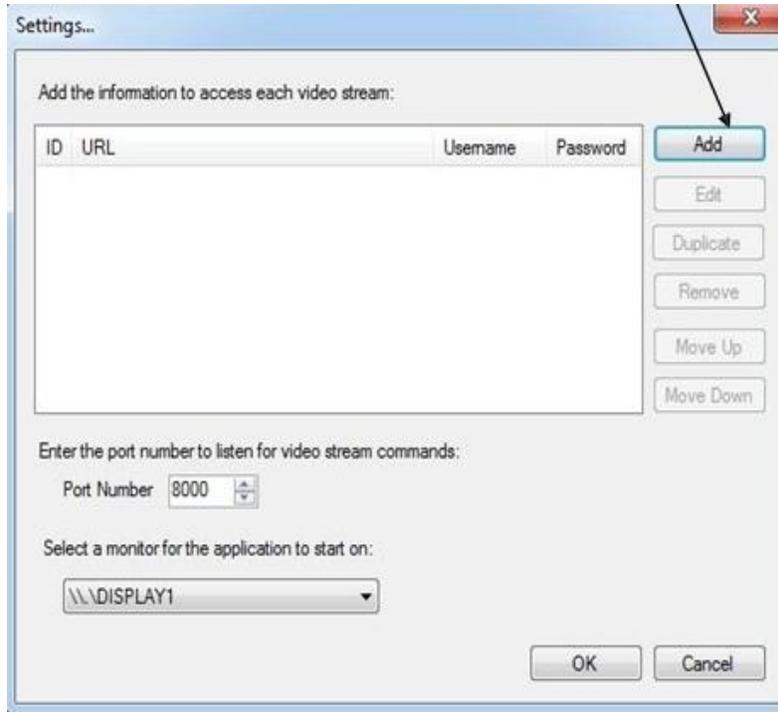
- After installation, double click on the Visualint Viewer icon from your desktop or from your Start Menu.



- Upon running the Visualint Viewer application, you will see the following message:



- Click on OK, and the Visualint Viewer application will start.
- Next, you will need to setup the NVR by going to File > Settings.
- This will bring up the Settings window. Click on the Add button to continue



In the Add video stream window, you will be presented with several options.

- You will need the IP Address or Hostname of the NVR
- Port Number (this is the Web Port for the Visualint Line NVR)
- Corresponding camera number you want to view
- The Username and Password for the NVR. Then click on OK.

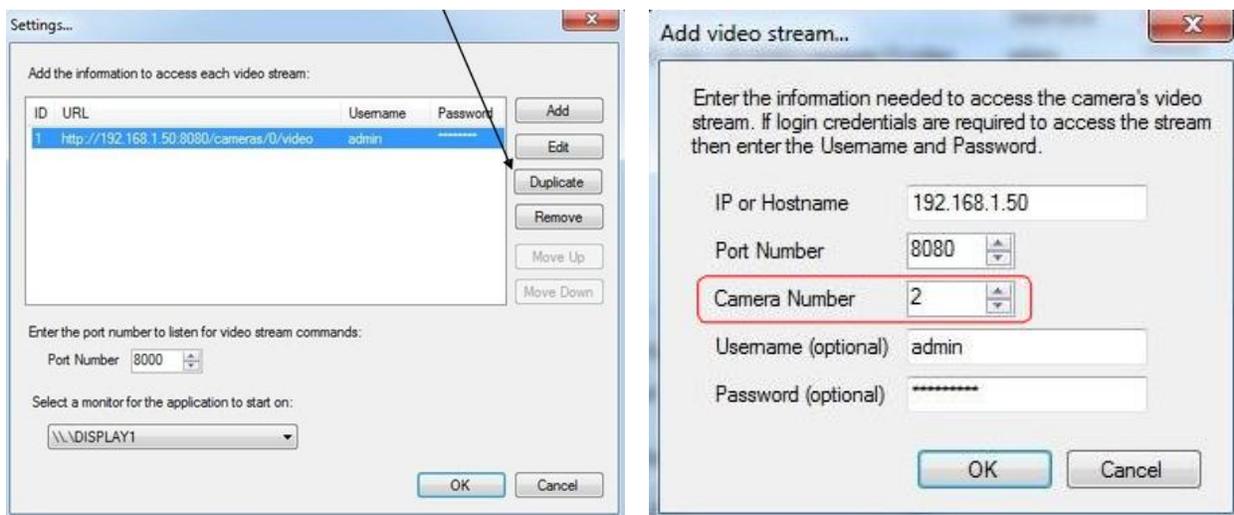


- In our example here, the NVR is on IP 192.168.1.50, Port is 8080, Camera is 1 and the username and password for the NVR has been entered.

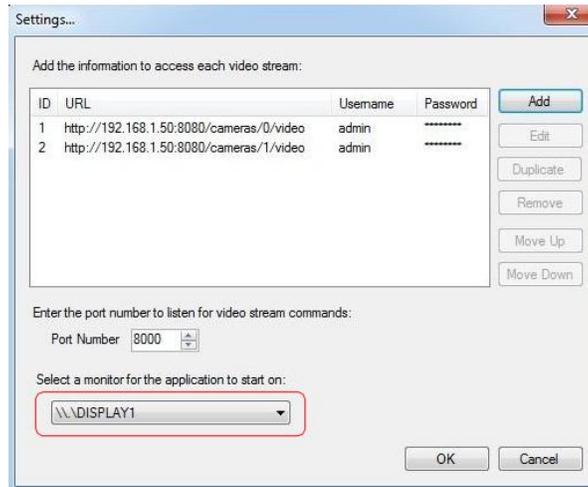


Back in the Settings window, this is how our example looks.

- You can continue to add cameras by clicking the Add button, or if it's all the same NVR, you can choose the Duplicate button.
- Clicking on the Duplicate button will fill in all the previous information.
- All you need to change is the Camera Number and click OK.

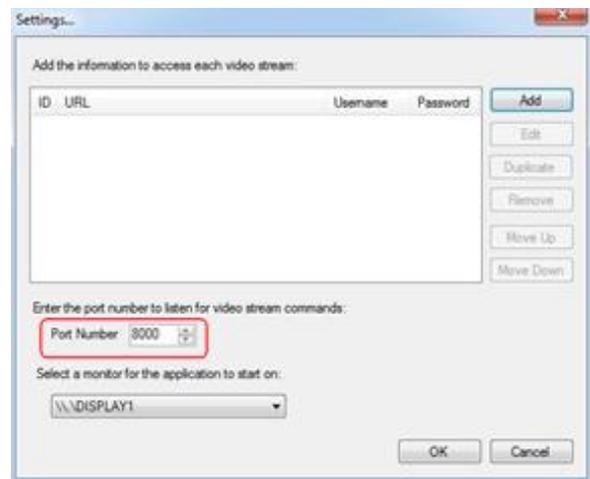
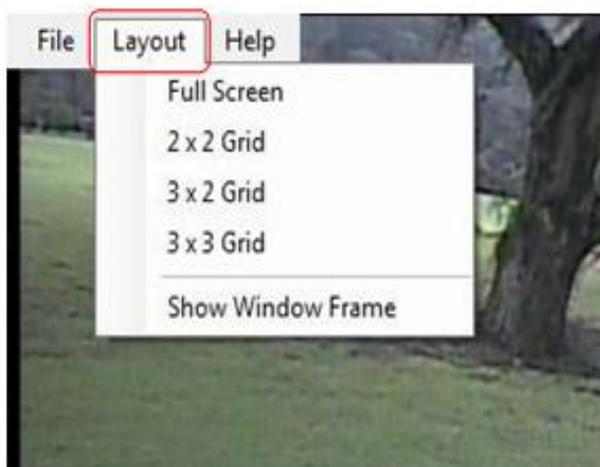


- Once you have added all the cameras you want, choose the monitor dropdown on the lower left.
- Click the display you want the Visualint Viewer to show when the application is launched. Now click on OK.



## Camera Layout

- If everything has been added correctly, you should now see your cameras stream in the Visualint Viewer.
- You can change the camera layout by clicking Layout at the top left, and choose Full Screen (single camera view), 2 x 2 Grid (4 cameras), 3 x 2 Grid (6 cameras) or 3 x 3 Grid (9 cameras). **The maximum viewable at a time is 9 cameras.**
- You can view or change the default listening port in the Settings window by clicking File > Settings



The current available list of commands that can be sent by TCP/IP is as follows. To access the available commands you can send, click on Help > List of Commands.

**Change the layout:**

layout=1x1

layout=2x2

layout=3x2

layout=3x3

**Display camera # in location #:**

camera=10 location=2

**Toggle the window frame and window bar on/off:**

toggleframe

**Minimize to the system tray:**

minimize

**Restore window from the system tray:**

restore

**Display next set of camera streams:**

Next

**Display previous set of camera streams:**

Prev