

Visualint Viewer User Guide

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- 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

🛃 Visualint Viewer Setup		×	1 Visualint Viewer Setup	
	Please read the Visualint Viewer License Agreement		Installing Visualint Viewer	
	Common Public License Version 1.0 THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS COMMON PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT. 1. DEFINITIONS	á	Please wait while the Setup Wizard installs Visualint Viewer, Status:	
	"Contribution" means:	*		
Brin	t Back Sinstal Cance		Back Mext	Cancel

• 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

ID URL	Usemame	Password	Add
			Edit
			Duplicate
			Remove
			Move Up
			Move Down
inter the port number to listen for video stream Port Number 8000 -	commands:		

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.

stream. If login credent then enter the Usemar	eeded to access the camera's video tials are required to access the stream me and Password.
IP or Hostname	
Port Number	9786 🚖
Camera Number	1
Usemame (optional)	
Password (optional)	

• 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.

stream. If login credentia then enter the Usemam	eded to access the camera's video als are required to access the stream e and Password.
IP or Hostname	192.168.1.50
Port Number	8080 🚖
Camera Number	1
Usemame (optional)	admin
Password (optional)	

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.

Add the information to access each video s	tream:			
ID URL 1 http://192.168.1.50.8080/cameras/0	Usemame Password /video admin	Add Edit Duplicate	Enter the information ne stream. If login credentia then enter the Usemam	eded to access the camera's video als are required to access the stream e and Password.
		Remove Move Up	IP or Hostname Port Number	192.168.1.50 8080
		[Move Down]	Camera Number	2
Enter the port number to listen for video stre Port Number 8000	am commands:		Usemame (optional)	admin
Select a monitor for the application to start	on:		Password (optional)	
. Advanced and a second s	ОК	Cancel		OK Cancel

- 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.

ID	URL	Usemame	Password	Add
1	http://192.168.1.50:8080/cameras/0/video	admin		Edit
2	nup.//152.100.1.50.0080/Cameras/1/Video	admin		Duplicate
				Remove
				Move Up
				Move Down
Ente F Sele	r the port number to listen for video stream comm ort Number 8000 -	ands:		

<u>Camera Layout</u>

- 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



D URL	Usemane Password	Add
		Edt
		Diplinite
		Fiercove
		Reve Up
		Move Down
Port Number 8000 (*)	video stream commands	

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