

Connecting BVC 1.5 to a DIVAR IP 3000 or 7000

The purpose of this guide is to assist with connecting BVC to a DIVAR IP 3000 or 7000.

There are 2 methods to achieve this:

- A. BVC offers direct connection (without the need to set anything up in Configuration Manager)
- B. Adding the devices in Configuration Manager (5.01 or newer needed).

The prerequisite:

- BVC 1.5 or newer
- Configuration Manager 5.01 or newer
- “BVMS Remote Access” port forwarding required for Remote connect

The limitations:

- Only VRM managed cameras/devices are supported.
 - No access to decoders configured in the DIVAR IP.
- Remote connect - Multiple DIVAR IP's behind 1 router not supported
 - Enterprise connection not supported.
- PTZ support only available via Bicom protocol (i.e. Bosch IP Autodomes or Bosch Analogue PTZ devices “Bicom capable” connected to a Bicom capable encoder).

First Method (A.) - Direct connection with BVC:

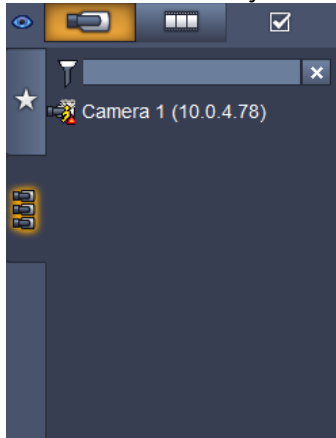
Open BVC by double clicking the “Bosch Video Client” icon.

- In the Connect to text box type the following bvms://<IP_Address_of_your_Device> (do not include any ports)
- Enter your DIVAR IP credentials and click on the Log in directly button



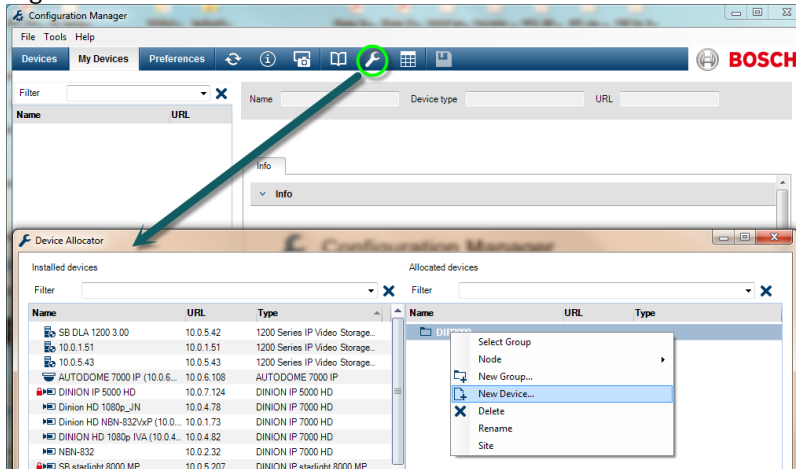
Connecting to a DIP3000/7000
directly

- You will now see all of your VRM managed camera's in the left-hand panel.

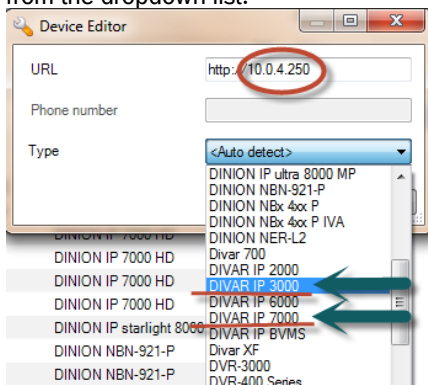


Second Method (B.) - Adding your DIVAR IP's (referred to as DIP below) to Configuration Manager:

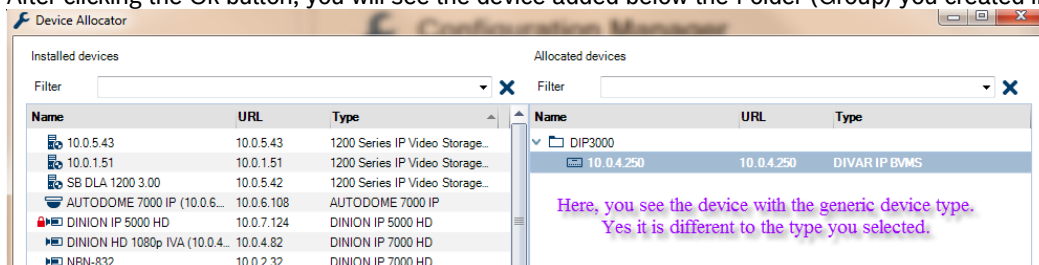
- Open Configuration Manager (referred to as CM below) and click on the Tool icon to open the "Device Allocator"
- I first added a Folder (Group) and Named it "DIP 3000", This is so that you can identify it clearly afterwards in CM & BVC
- Right click on the folder and select New Device.



- Replace the <http://0.0.0.0> with <http://<IP Address DIVAR IP>> (do not include any ports) and select the correct product type from the dropdown list.

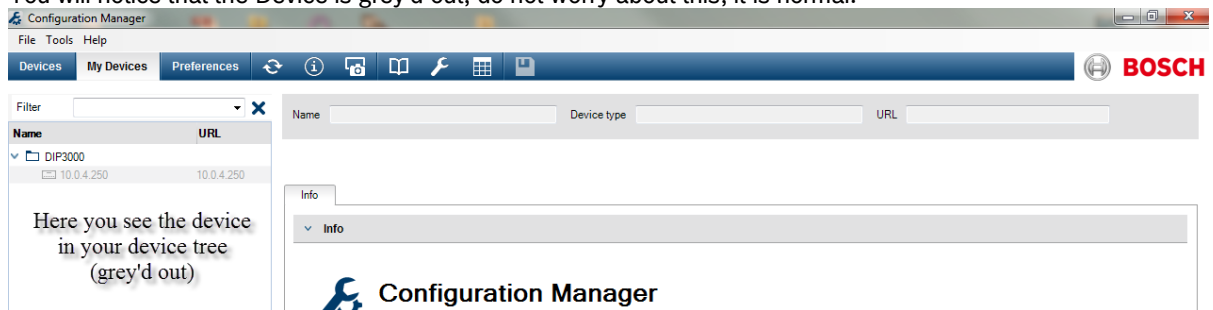


- After clicking the Ok button, you will see the device added below the Folder (Group) you created in the first step.

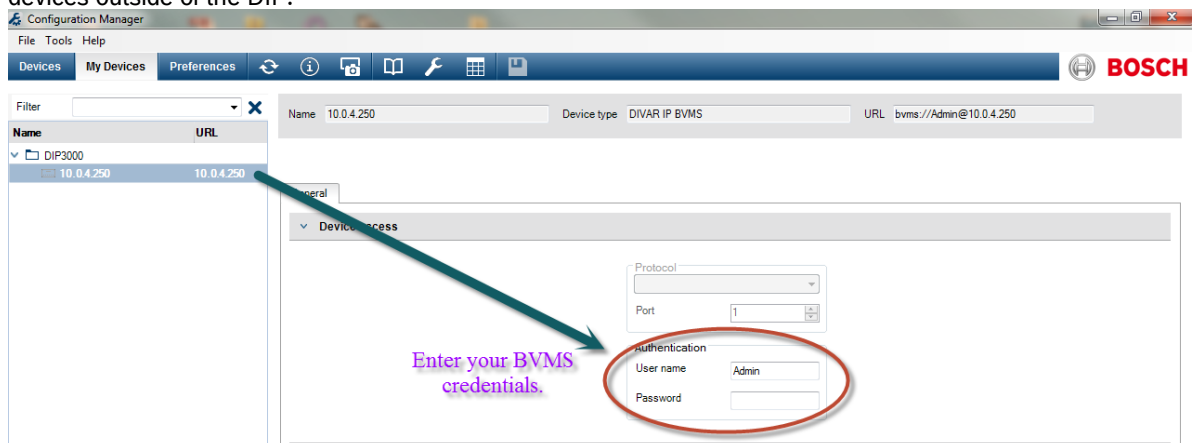


- Click the Ok button of the Device Allocator window and you will see the Group and the Device in the CM "My Devices" list.

- You will notice that the Device is grey'd out, do not worry about this, it is normal.



- Select the device and enter the credentials as setup in the DIP (BVMS credentials).
 - Do not concern yourself that you do not see any camera's in CM, this is normal as you are not able to configure devices outside of the DIP.



- Click on the Save Icon above, now you can close CM and use BVC in the normal way.
- Open BVC by double clicking on the "Bosch Video Client" icon.
- Enter your normal credentials for BVC and click on the "Log on" button.



- In the left-hand panel you will see the Group (folder), IP address of your Divar IP and below that you will see your list of camera's.

