Set camera IP address

Aim

To set the IP address of the camera to the same range as the Ethernet card and the computer.

Prerequisites

- You have Axis IP cameras that are supported with MediaRecorder.

  See Supported IP cameras in Recording devices
- You installed the Ethernet card.

  See Install the Ethernet card
- You gave the card a fixed IP address.

  See Set Ethernet card IP address
- You connected all cameras.

Procedure

1. Insert the MediaRecorder installation USB stick into your computer and copy the file **IPUtility.exe** from the folder Drivers and Tools\Software\Axis Tools to your computer. Do not copy it to your desktop, the tool will then not work correctly.
2. Run **IPUtility.exe**. A window opens in which all the connected devices are listed.
3. Right-click the device and select **Assign IP address**.
   Image.png
   Image not found or type unknown
4. Enter the IP address and choose **Assign**.
   Image.png
   Image not found or type unknown
5. According to the message that appears, disconnect and reconnect the camera and click **Assign**. Wait until the IP address is set.
6. Right-click the camera and select **Test IP address**. When the details were entered correctly a message appears that the camera is accessible.
7. Repeat steps 3 to 6 for all cameras. Make sure you use different IP addresses for all cameras and computer and other network devices in the network.

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