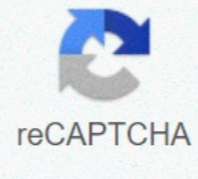




I'm not robot



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Default ip of axis camera

FIRST Robotics Competition Note Three different Axis camera models are supported by the FRC® software, the Axis 206, Axis M1011 and Axis M1013. This document provides instructions on how to configure one of these cameras for FRC use. To follow the instructions in this document, you must have installed the NI FRC Game Tools and Configured your radio Connect the Axis camera to the radio using an Ethernet cable. Connect your computer to the radio using an Ethernet cable or via a wireless connection. Browse to C:\Program Files (x86)\National Instruments\LabVIEW 2019\project\Axis Camera Tool and double-click on AxisCameraSetup.exe to start the Axis Camera Setup Tool. The camera should be automatically detected and the green indicator light should be lit. If it is not, make sure the camera is powered on (the ring on the camera face should be green) and connected to your computer. If the indicator remains off follow the instructions in the tool textbox next to Troubleshooting the camera to reset the camera. You can also use the “Camera not found?” button to check the IP address of your computer, one of the addresses listed should be of the form 10.TE.AM.XX where TEAM is your 4 digit team number. To configure the camera, press Apply. This will configure many of the necessary/recommended settings for using the camera for FRC. Currently the tool does not properly configure the DNS name of the camera in many cases. To set the network settings, open a web browser and enter the address shown next to Camera found at in the tool (in the example above this is 10.0.40.20) in the address bar and press enter. You should see a Configure Root Password page, set this password to whatever you would like, but admin is recommended. Click Setup to go to the setup page. To configure the network settings of the camera, click the arrow to expand the System Options pane, then click the arrow to expand Network, then expand TCP/IP and select Basic. Set the camera to obtain an IP address via DHCP by selecting the bubble. Alternately, you may choose to set a static IP in the range 10.TE.AM.3 to 10.TE.AM.19. This is outside the range handed out by the radio (home use) or FMS system (event use) so you will avoid any IP conflicts. Click Save. Next click Advanced under TCP/IP. Set the Host Name Configuration to “Use the host name:” and set the value to axis-camera as shown. If you plan to use multiple cameras on your robot, select a unique host name for each. You will need to modify the dashboard and/or robot code to work with the additional cameras and unique host names. Click Save. © Copyright 2021, FIRST and other WPILib Contributors. Revision e1ef0dba. Built with Sphinx using a theme provided by Read the Docs. Resetting by 'Hardware/Resetting to the Factory Default Settings using the control button: Disconnect the power cable or PoE injector of the camera. Press and hold the 'Control' button on the camera while reapplying power. Keep the 'Control' button pressed until the 'Status' indicator color of the camera changes to amber. (This could take up to 15 seconds) Release the 'Control' button. When the 'Status' indicator changes to green (taking up to 60 seconds), the process is completed and the camera had a Factory Default Reset. About Axis News & events Partners Contact Language/region Industries& applications Products& solutions Learning& support Where to buy The camera's default IP-address (192.168.0.90) can be used to configure it. Follow the instructions below: Reset your Axis camera or video encoder to the factory defaults as described in the Installation Guide. Set your PC's IP address to a free address in the range 192.168.0.1 to 192.168.0.254. Do not use 192.168.0.90 as this is the default address of your Axis unit. Using a crossover network cable, connect the camera to your PC's network card and power it up. Make sure that only one network connection is established - between PC and your Axis unit. (A crossover network cable is not need if a switch is used between Axis product and your PC or your PC supports Auto-MDIX). Use your Internet browser and enter Configure your Axis unit using its web interface by adding the desired IP address. Default Router Address and Subnet Mask to the Network Setting. If you use an IP address outside the range 192.168.0.1 to 192.168.0.254 the unit will not be accessible after confirming the settings. Disconnect the Axis unit. If required, reset the PC's IP address to the original value and return the devices to the desired network. For information on how to set IP addresses on your PC, please refer to the documentation for your operating system. Related to: FAQ47357 How to set static IP address using AXIS IP Utility. Please check as well our video tutorial Three ways to assign an IP address. This article applies to the following products: FIRST Robotics Competition Note Three different Axis camera models are supported by the FRC® software, the Axis 206, Axis M1011 and Axis M1013. This document provides instructions on how to configure one of these cameras for FRC use. To follow the instructions in this document, you must have installed the NI FRC Game Tools and Configured your radio Connect the Axis camera to the radio using an Ethernet cable. Connect your computer to the radio using an Ethernet cable or via a wireless connection. Browse to C:\Program Files (x86)\National Instruments\LabVIEW 2019\project\Axis Camera Tool and double-click on AxisCameraSetup.exe to start the Axis Camera Setup Tool. The camera should be automatically detected and the green indicator light should be lit. 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