

1 The first step in the process is to temporarily change the PC network settings to a 192.168.1.xxx network address. This step allows the user to access the IP camera by changing its IP address to a compatible IP address for their main network . The primary network is a network scheme found using the command prompt.

1a) Right-click on the network connection icon of your Windows 10 PC

If the computer is connected to a network, the icon should look like a monitor with an Ethernet cable. If the computer is a laptop or tablet, the icon will look like a WiFi bar.

1b) Select the "Open Network and Internet Settings" option

1c) Look for the "Change network settings" section. Click Change adapter options

1d) A Control Panel window should appear with the computer's network connection

1e) Right-click on the Ethernet or WiFi connection of the network to which the IP camera is connected and click "Properties"

1f) Click to highlight the Internet Protocol Version 4 (TCP/IPv4) item and click the Properties option below the list of items

1g) In the Internet Protocol version 4 settings, select the "Use the following IP address:" button

1h) Set the computer's IP address to an IP address that is compatible with the network scheme noted. For example, if the network 192.168.50.xxx sets the computer to 192.168.1.50. The last number (aka octet) must be between 2 and 254, but it doesn't matter what someone chooses. We use 50 because it's easy to remember.

Also set the subnet mask to 255.255.255.0, which may automatically populate the subnet mask.

Gateways are not required, but they can be useful if Windows is confused. Set it to 192.168.1.1.

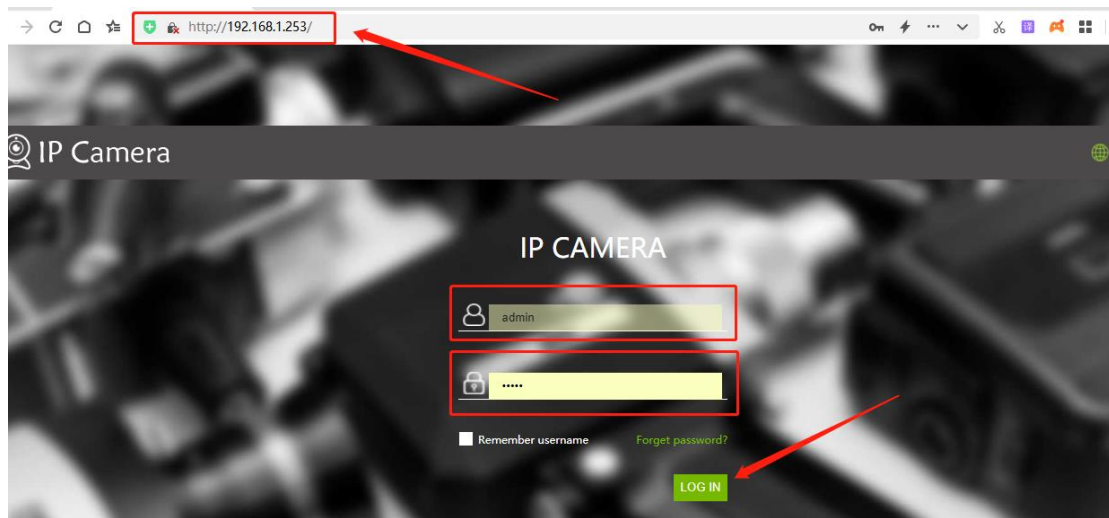
1) Click OK. Then click Close to preserve the connection properties.

The computer is now set up to communicate on the 192.168.1.1 network and has access to the camera.

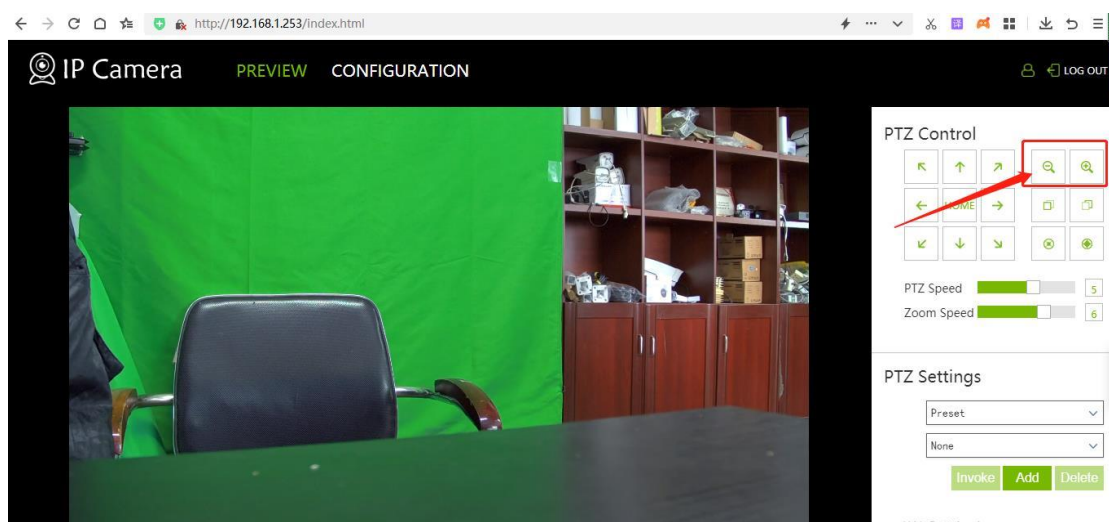
2. Log in to the camera and configure it for the main network offering

Now that the computer is set up to communicate with the camera on the 192.168.1.1 network, the user must use Internet Explorer to access the camera. Internet Explorer will be the easiest way to access the camera without encountering plug-in errors or other compatibility issues with newer browsers. Some newer cameras do support live viewing from Chrome, Firefox, and Edge, but should be configured using Internet Explorer.

2a. Open Internet Explorer using the Start menu of your Windows 10 PC. Type 192.168.1.253 in the Windows search bar, enter the user name: admin password: admin, and click LOGIN to enter



After logging in, click the button at the arrow in the figure below to zoom in and zoom in closer



After logging in, click PREVIEW to preview the image at any time, and click "CONFIGURATION" to configure the parameters of all cameras.

Fast Configure

- Information
- Ethernet
- Image
- Encode
- User

Camera ▶

Audio ▶

Network ▶

System ▶

Logs

Device Name: CAMERA
Device Model: CM-Z322-RRL
Device Serial: R0008028303767148A0277
Software Version: 2.00 Build20220424
Web Version: 1.00
AF Version: 2.0.146