

LPR Focus & Zoom

Initial set-up or adjusting

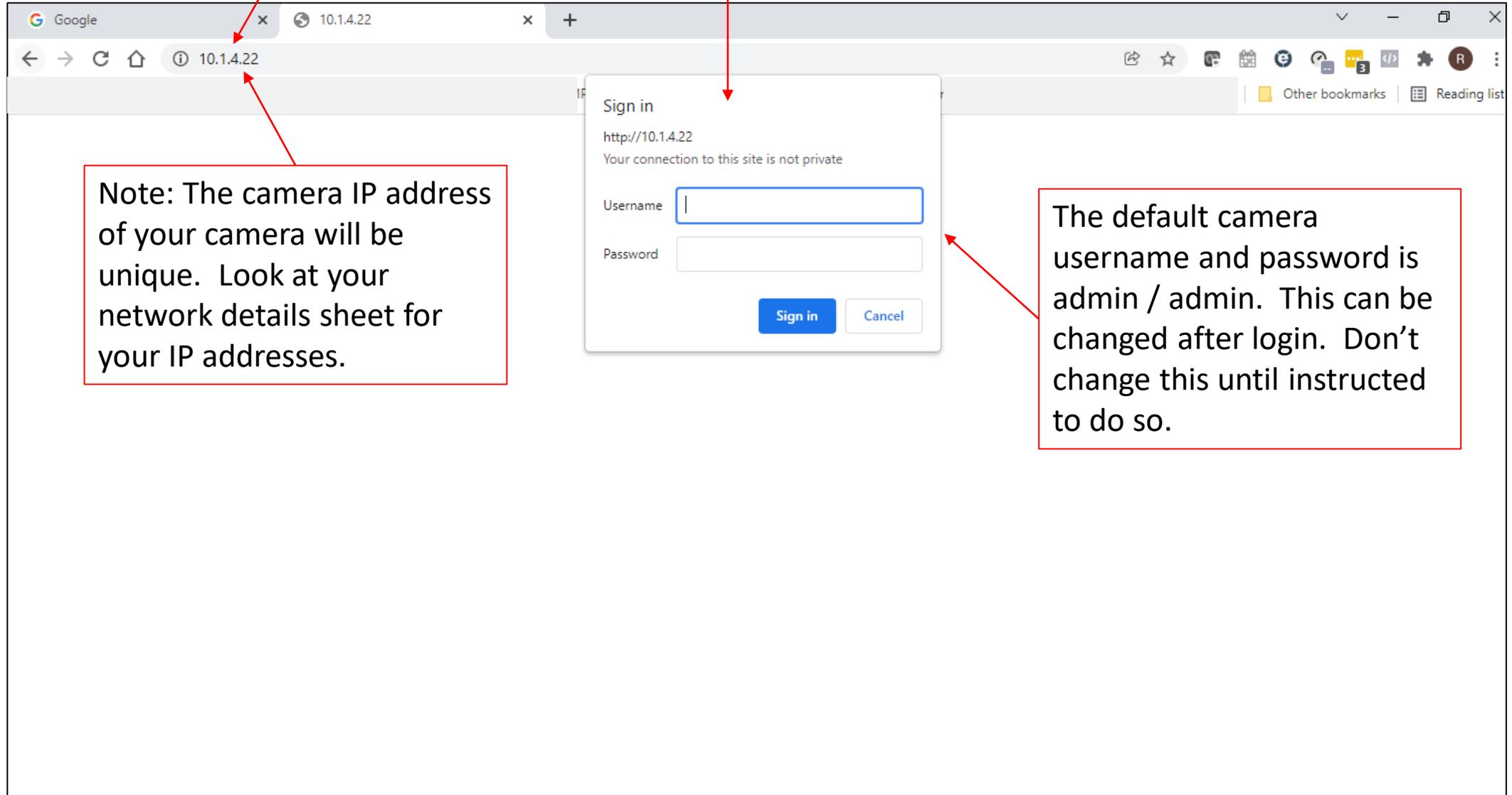


To access the camera, you must be on the Dencar network, or VPN connected to the site. If at the site, connect to the physical Dencar network ports via wired connections or connect to the Dencar WIFI network. The WIFI credentials are included in the Introductory Information packet sent to the owner.

The camera uses a program to access it that requires an Internet Explorer experience to view the video stream. We typically use the Chrome browser, so you need to add "IE Tab" to the Chrome browser.

Download IE Tab from the Chrome Web Store. Search "Chrome IE Tab" or follow this link: <https://chrome.google.com/webstore/detail/ie-tab/hehijbfgiekmjfkfjpbkbammjbdenadd?hl=en-US>

The camera is connected to the network per the assigned IP address. Open your browser and input the IP address in the **URL field**, press enter, and the **login popup** will appear.

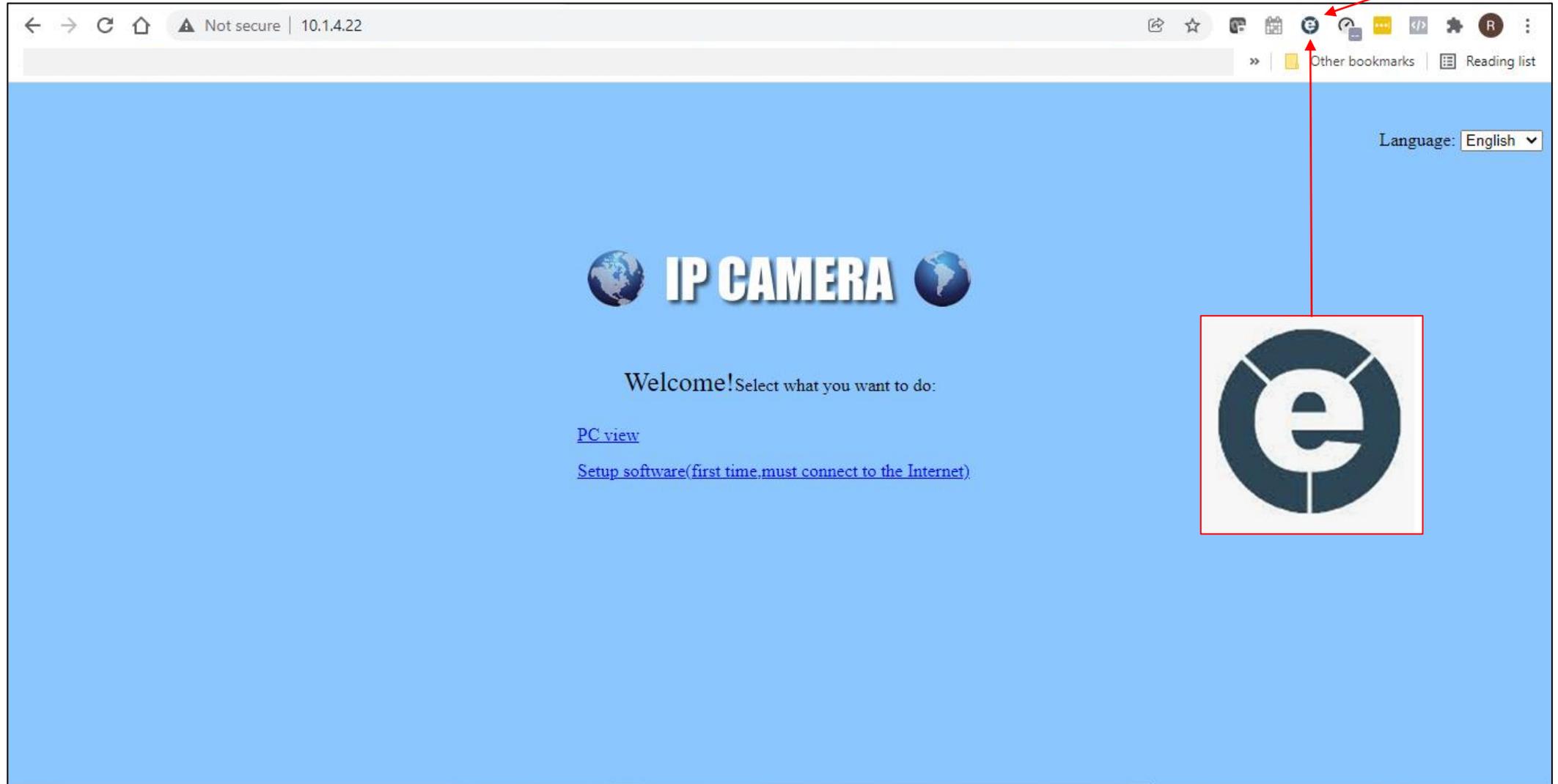


The screenshot shows a web browser window with the address bar containing '10.1.4.22'. A 'Sign in' popup is displayed over the page content. The popup includes the URL 'http://10.1.4.22', a warning 'Your connection to this site is not private', and input fields for 'Username' and 'Password'. There are 'Sign in' and 'Cancel' buttons at the bottom of the popup. Red circles and arrows highlight the 'URL field' in the browser and the 'login popup' in the image. Two red-bordered text boxes provide additional instructions and notes.

Note: The camera IP address of your camera will be unique. Look at your network details sheet for your IP addresses.

The default camera username and password is admin / admin. This can be changed after login. Don't change this until instructed to do so.

Once you reach this page, select the **IE Tab icon**. This is what you installed previously from the Chrome web store. When you select this icon, the page will reload and prompt another login to the camera. This is shown on the next page.





Windows Security

ietabhelper.exe

The server 10.1.4.22 is asking for your user name and password.

That server also reports: "index.html".

Warning: Your user name and password will be sent using basic authentication on a connection that isn't secure.

User name

Password

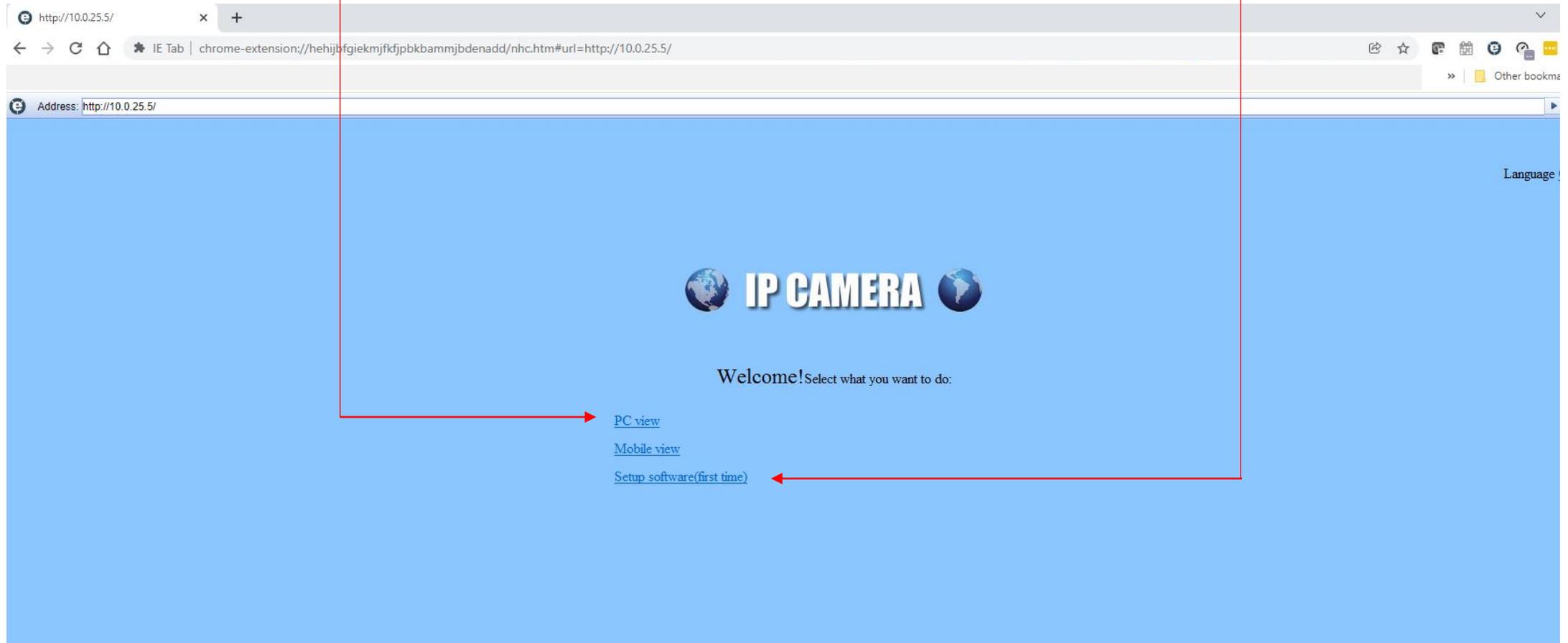
Remember my credentials

OK Cancel

The default camera username and password is admin / admin. This can be changed after login. Don't change this until instructed to do so.

Setup the software if this is the first time accessing a camera from your computer.

After that, go to “PC View”



You now have a live view of the camera. Manually adjust zoom and focus on the camera (shown on the next page) while watching this video stream.

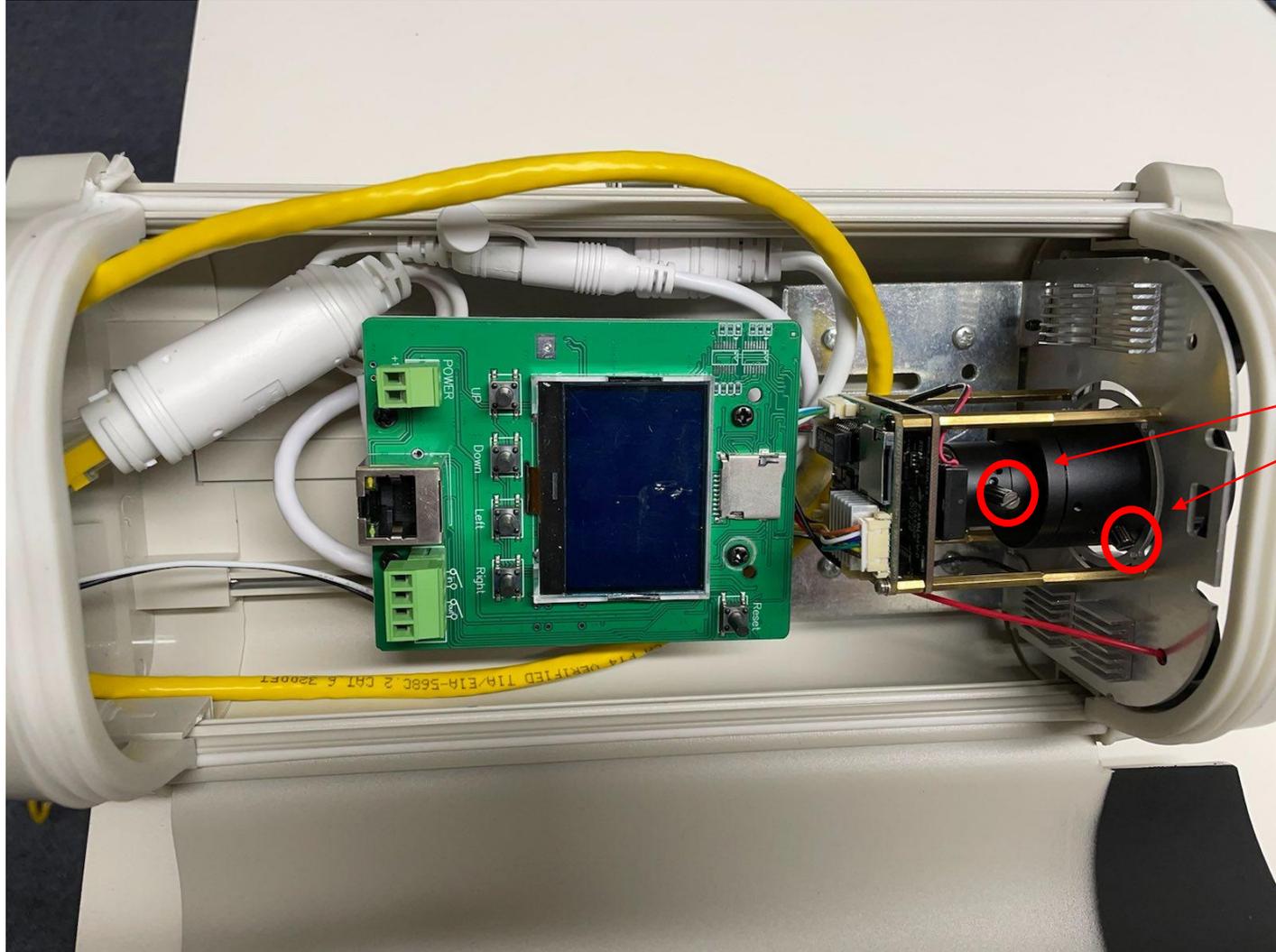
The screenshot displays a web browser window with the address `http://5/web/admin.html`. The page title is "IP CAMERA". The interface is split into a control panel on the left and a video stream on the right.

Control Panel (Left):

- Buttons for "Monitor" and "Settings".
- View selection: "1" (selected), a 2x2 grid, and a 3x3 grid.
- Dropdown menu: "view: First stream".
- Buttons: "SD card", "Capture", "Record", "Playback".
- Navigation: Four directional arrow buttons (up, down, left, right).
- Buttons: "Zoom in", "Zoom out", "Focus+", "Focus-".
- Rate: "rate 45" with a dropdown arrow.
- Presetting: "presetting 1" with a text input field.
- Buttons: "Submit", "call", "Remove".

Video Stream (Right):

- Label: "Bay 1" in the top left corner.
- Timestamp: "2022-02-05 07:32:04" in the top right corner.
- Content: A live video feed showing a red and white striped tent or canopy structure.
- Status: "connected" in green text at the bottom left.
- Controls: A set of small icons at the bottom right for volume, mute, and other functions.



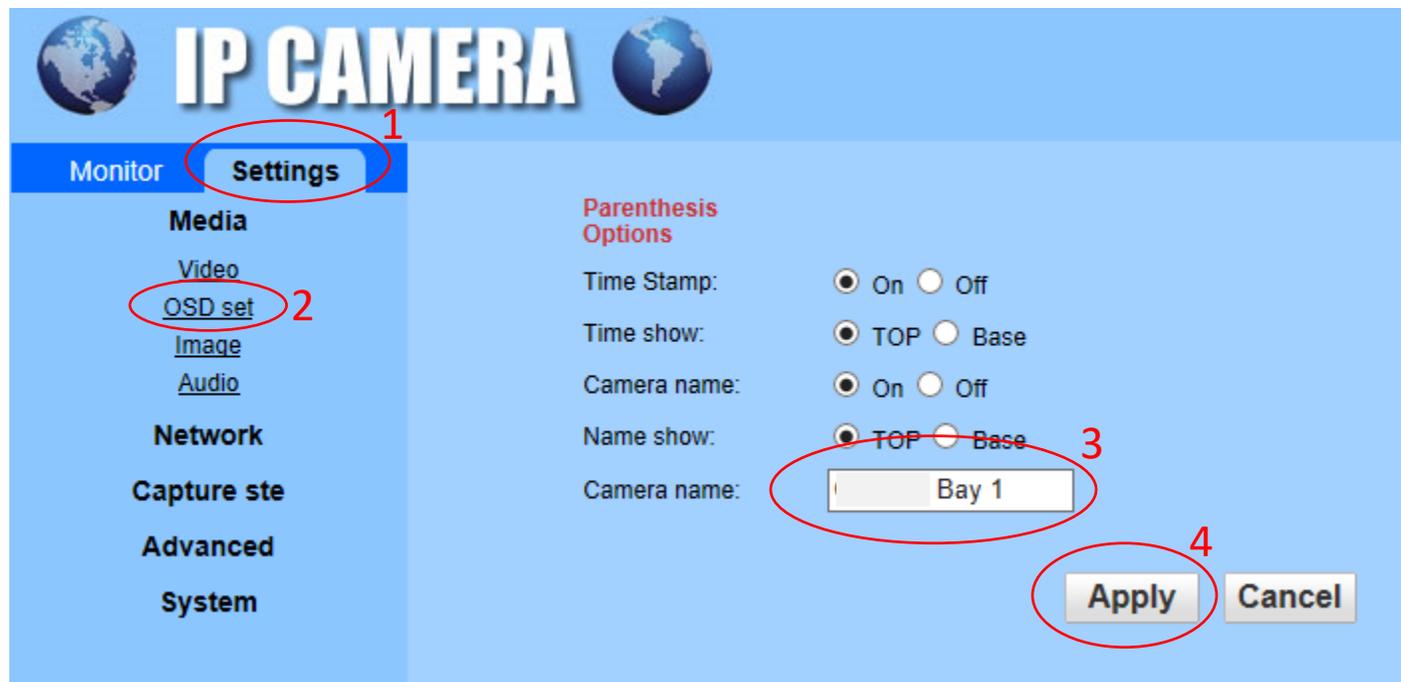
Inside the camera,
these are the focus
and zoom controls.
Loosen to adjust,
tighten once set.

Adjusting the **name** and **time stamp** on the LPR camera is shown on the next pages.



To adjust the name shown on the LPR camera:

- 1) Go to Settings
- 2) Select OSD set
- 3) Enter the name
- 4) Select Apply



To adjust the time/date stamp shown on the LPR camera:

- 1) Go to Settings
- 2) Go to System
- 3) Select Time
- 4) Update as appropriate
- 5) Select Apply

The screenshot displays the IP CAMERA web interface. The top navigation bar includes 'Monitor' and 'Settings' (circled with a red '1'). The left sidebar lists 'Media', 'Network', 'Capture ste', 'Advanced', 'System' (circled with a red '2'), 'Time' (circled with a red '3'), 'Initialize', 'Device information', and 'System Log'. The main content area is titled 'Time' and shows 'Device Date Time: 2022-02-05 07:39:57'. Under the 'Adjust' section, 'Network Time Protocol' is checked. The 'NTP server' is set to 'time.windows.com', with a list of other servers: 'time.windows.com', 'time.nist.gov', 'pool.ntp.org', 'time.kriss.re.kr', and 'time.nuri.net'. The 'Interval' is set to '01' hours. The 'Time zone' dropdown is set to '(GMT-05:00)Eastern Time (U.S. and Canada)' (circled with a red '4'). Below it, 'Automatically adjust clock for daylight saving time changes' is checked. At the bottom, there are two buttons: 'Sync with PC time' and 'Apply' (circled with a red '5').

Conclusion: LPR Focus & Zoom

Initial set-up or adjusting

