



HASO Sp. z o. o. sp. komandytowa

43-100 Tychy, ul. Towarowa 20

tel. +48 32 323 38 00

fax +48 32 323 38 31

haso@haso.pl

www.haso.pl

Illuminator Mode Management Program

LedControl

USER MANUAL

IO 1275

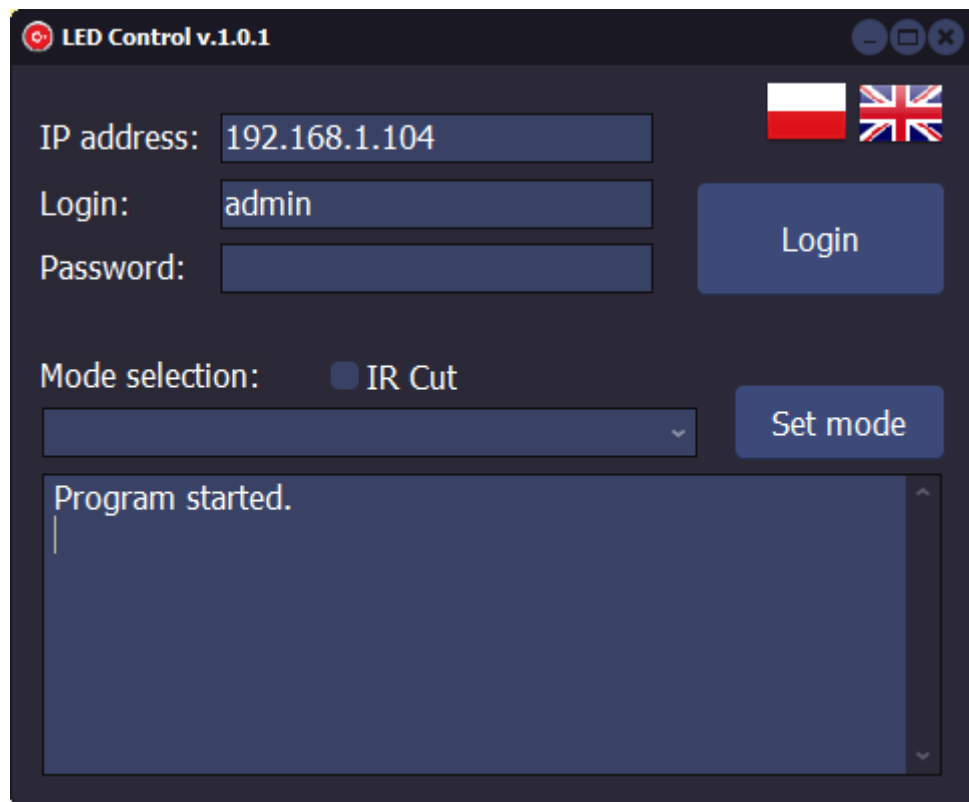
ED:02/26/APt

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1. Main Program Window

The program consists of a single window containing the necessary controls. The language selection is done by clicking on the Polish or United States flag.

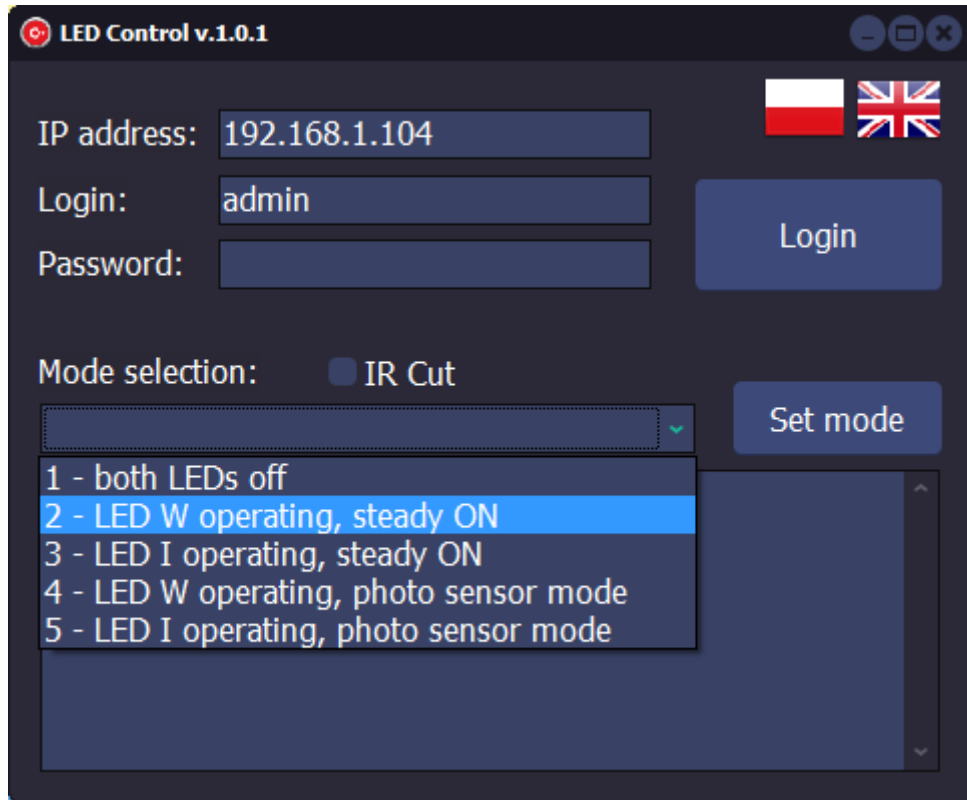


2. Camera Login

To log in to a camera equipped with an illuminator, enter the appropriate IP address, username (login), and password, then click the “Login” button. If the message “Login failed!” appears at the bottom of the program window, check the accuracy of the entered data and the network connection to the camera.

3. Operating Mode Selection

By expanding the list as shown in the figure below, it is possible to select one of the five available operating modes.



The illuminator can operate in the following modes:

- 1 - both LEDs Off – the camera does not use the illuminator.
- 2 - LED W operating, steady ON – the illuminator has the white light permanently turned on.
- 3 - LED I operating, steady ON– the illuminator has the infrared light permanently turned on.
- 4 - LED W operating, photo sensor mode – the illuminator controls the white light on/off based on the built-in light sensor.
- 5 - LED I operating, photo sensor mode – the illuminator controls the infrared light on/off based on the built-in infrared sensor.

You should also select the aperture operating mode by setting the “IR Cut” field accordingly.

After selecting the desired mode, click the “Set mode” button and wait for the confirmation message: “Mode set: ”. If, for any reason (e.g., network issues), the program does not receive confirmation from the camera, the following message will appear: “Retry setting the operating mode!”

4. Error list

- ***No Session-Id received*** – error during login to the camera. Invalid authentication credentials.
- ***Error: no Session-Id!*** – error while sending the command to change the operating mode. The camera was not logged in correctly or the session has expired (by default 1 minute after the last operation).
- ***curl error*** – missing curl library or an incompatible/incorrect version.
- ***An error occurred! Retry setting mode!*** – the camera did not confirm that the command to change the operating mode was accepted.