

1. Controller IP settings

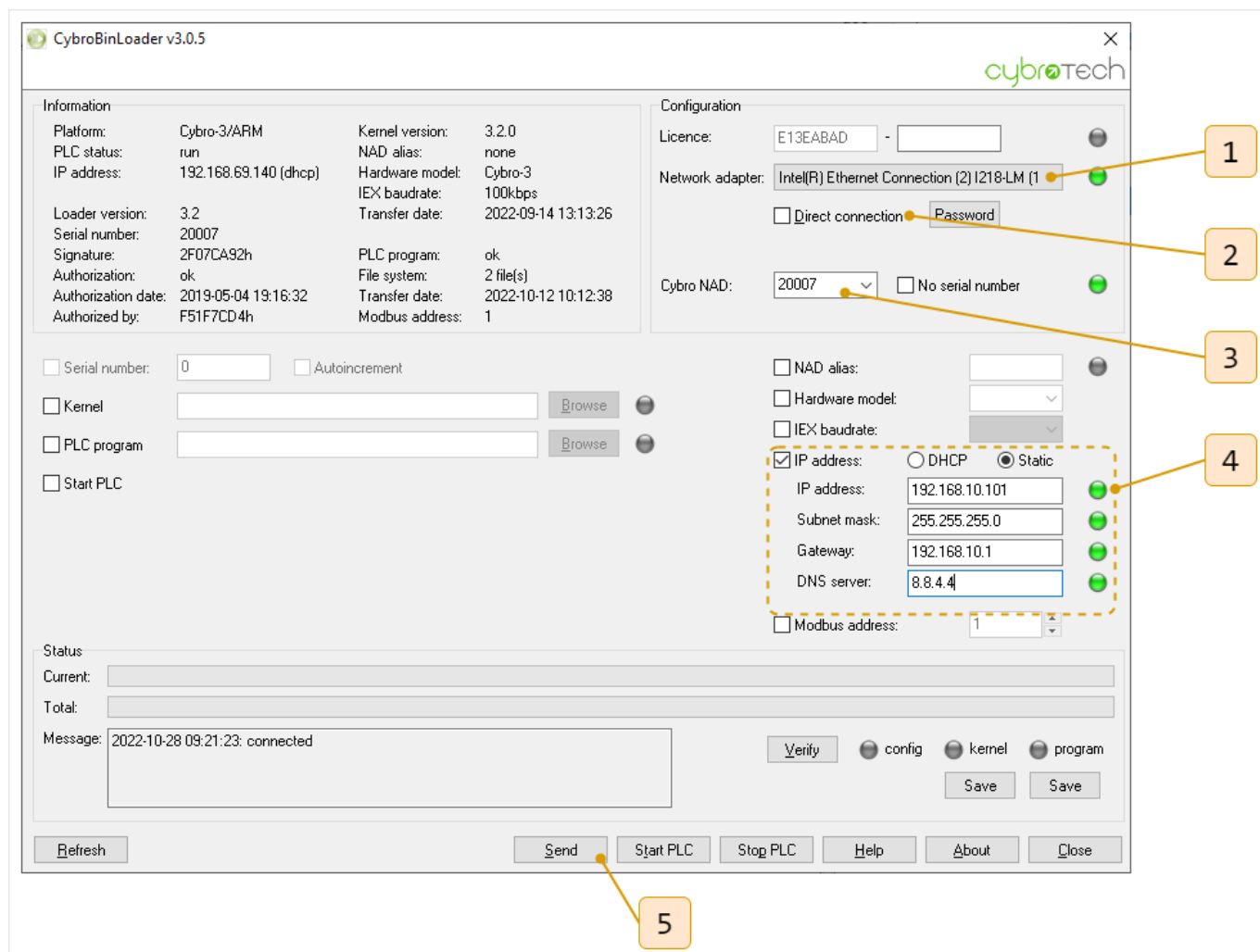
Download and unzip: [CyBroBinLoader](#)

From unzipped folder run "CyBroBinLoader.exe"

Connect controller and PC (laptop) to:

1. **LAN** (Router with DHCP server) **OR**
2. **Direct** (just cable between PC and controller)

1	Select network adapter
2	Select "Direct connection" if controller is directly connected to PC
3	Select controller NAD
4	Configure IP settings
5	Send settings to controller



The screenshot shows the CybroBinLoader v3.0.5 application window. The interface is divided into several sections:

- Information:** Displays system details such as Platform (Cybro-3/ARM), Kernel version (3.2.0), and IP address (192.168.69.140 (dhcp)).
- Configuration:** Contains settings for the network adapter (Intel(R) Ethernet Connection (2) I218-LM (1)), a checkbox for "Direct connection", and a "Password" field.
- Cybro NAD:** A dropdown menu set to "20007" and a checkbox for "No serial number".
- IP Settings:** A dashed box highlights the IP configuration section, including checkboxes for "IP address", "DHCP", and "Static". The "Static" option is selected, and the IP address is set to "192.168.10.101". Other fields include Subnet mask (255.255.255.0), Gateway (192.168.10.1), and DNS server (8.8.4.4).
- Status:** A section at the bottom left showing the current status and a message log.
- Buttons:** A row of buttons at the bottom includes "Refresh", "Send", "Start PLC", "Stop PLC", "Help", "About", and "Close".

Numbered callouts (1-5) are placed over the interface to correspond with the steps in the table above:

1. Points to the "Network adapter" dropdown in the Configuration section.
2. Points to the "Direct connection" checkbox in the Configuration section.
3. Points to the "Cybro NAD" dropdown menu.
4. Points to the "IP address" checkbox and the "Static" radio button in the IP Settings section.
5. Points to the "Send" button at the bottom of the window.