

Firmware update

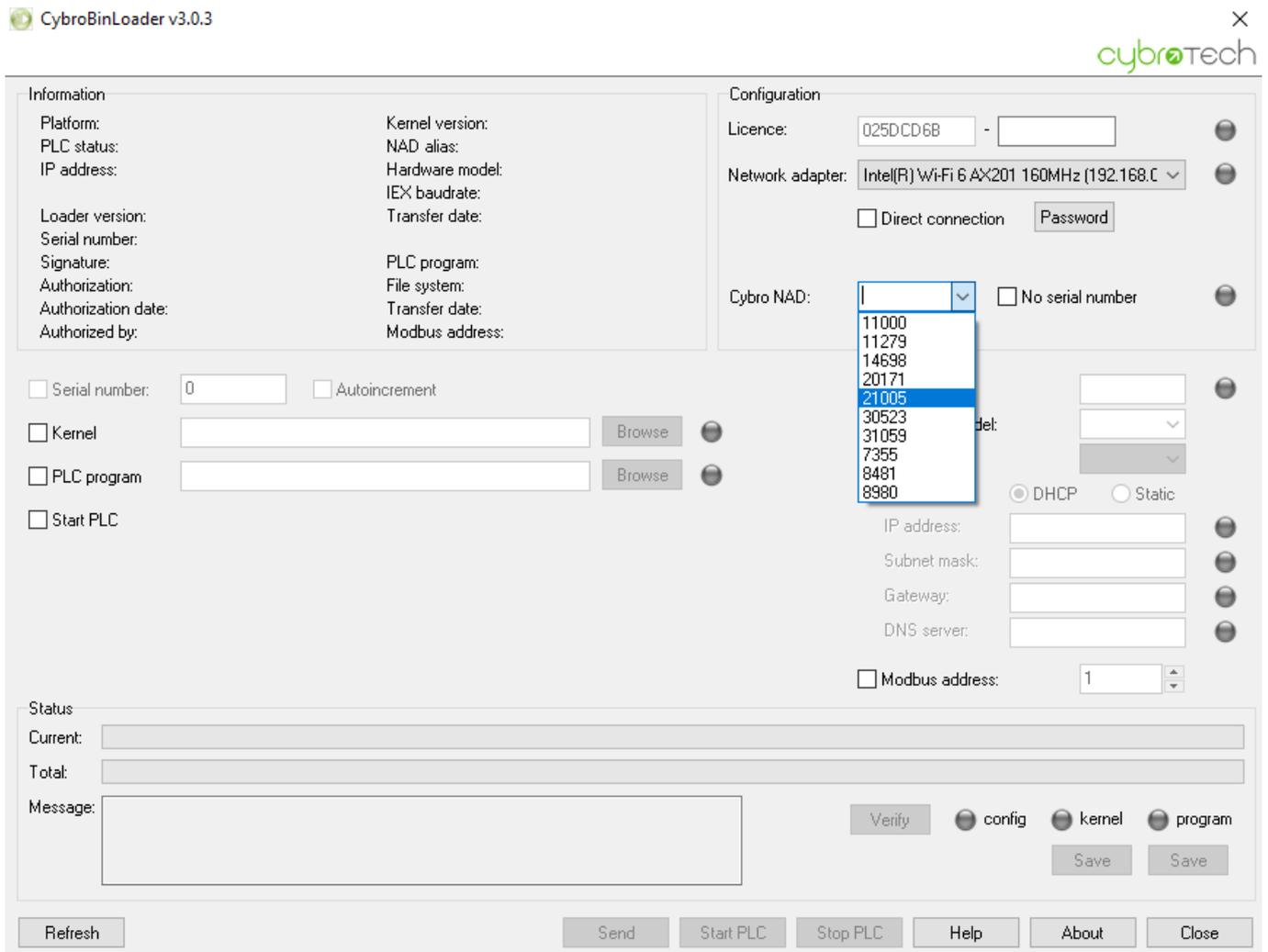
CyBroBinLoader software

- Download latest CyBroBinLoader.exe from <https://www.cybrotech.com/software-category/tools/>
- Run CybroBinLoader.exe
- In case Windows OS is blocking execution, click on “more info” and “run anyway”

	CyBroBinLoader-v3.0.3.exe	766.50 KB	2021-07-17
Update Cybro kernel and plc program. Also able to set alias, model, baudrate, IP address, Modbus id, and dump controller memory. Works in local network, internet connection is not supported.			

Firmware upload

- Download latest HEMS firmware from [Download](#)
- Select correct Cybro NAD (sticker on top or side of MC controller)
- Select firmware under PLC program
- Enable PLC program and Start PLC
- Click send
-  PC must be on the same network as MC controller
-  Do not interrupt during update process
-  HEMS configuration may be lost, use BACKUP before update and later RESTORE as described under [Software](#)



CybroBinLoader v3.0.3
cybroTech

Information		Configuration	
Platform:	Cybro-3/ARM	Kernel version:	3.0.8
PLC status:	run	NAD alias:	none
IP address:	192.168.0.169 (dhcp)	Hardware model:	Cybro-3
Loader version:	3.2	IEX baudrate:	100kbps
Serial number:	21005	Transfer date:	2021-10-27 11:23:20
Signature:	201E5417h	PLC program:	ok
Authorization:	ok	File system:	1 file(s)
Authorization date:	2020-06-23 17:16:40	Transfer date:	2021-10-27 14:26:12
Authorized by:	9110C49Dh	Modbus address:	1

Serial number: Autoincrement
 Kernel
 PLC program
 Start PLC

NAD alias:
 Hardware model:
 IEX baudrate:
 IP address: DHCP Static
 IP address:
 Subnet mask:
 Gateway:
 DNS server:
 Modbus address:

Status

Current:

Total:

Message: 2021-10-28 11:35:58: connected

config
 kernel
 program

From: <http://wiki.hiq-universe.com/> -

Permanent link: http://wiki.hiq-universe.com/doku.php?id=en:hems_v1_2_0:download:firmwareupdate&rev=1637150955

Last update: 2021/11/17 12:09

