




Firmware update

CyBroBinLoader software

- Download latest CyBroBinLoader.exe from www.cybrotech.com
- Run CybroBinLoader.exe
- In case Windows OS is blocking execution, click on more info and run anyway

	CyBroBinLoader-v3.0.3.exe 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.	766.50 KB 2021-07-17	 
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Firmware upload

- Download latest HEMS firmware from: en:hems_v1_2_0:download

CybroBinLoader v3.0.3 cybroTech

Information

Platform:	Kernel version:
PLC status:	NAD alias:
IP address:	Hardware model:
	IEX baudrate:
	Transfer date:
Loader version:	PLC program:
Serial number:	File system:
Signature:	Transfer date:
Authorization:	Modbus address:
Authorization date:	
Authorized by:	

Configuration

Licence: 025DCD68 -

Network adapter: Intel(R) Wi-Fi 6 AX201 160MHz (192.168.C)

Direct connection

Cybro NAD: No serial number

Serial number: Autoincrement

Kernel

PLC program

Start PLC

DHCP Static

IP address:

Subnet mask:

Gateway:

DNS server:

Modbus address:



Status

Current:

Total:

Message:

Installation and mounting

-  Carefully open WM-1 module and configure serial communication with jumpers. (Default configuration is 9600bps, 8N1 with normal timeout)
-  Place WM-1 module at least 10cm from other objects. Installation is not recommended inside metal cabinets.
- Connect RS485 terminals to WM-1 RS485 terminals
 - A - A
 - B - B
 - C - GND
- Connect to 230V power supply
- Configure radio pairing

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

Permanent link:
http://wiki.hiq-universe.com/doku.php?id=en:hems_v1_2_0:methods_resources:firmwareupdate&rev=1635411624

Last update: **2021/10/28 09:00**

