




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



Serial number: Autoincrement
 Kernel
 PLC program
 Start PLC

Licence: -
 Network adapter: Intel(R) Wi-Fi 6 AX201 160MHz (192.168.C)
 Direct connection
 Cybro NAD: No serial number

 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**

