




# Firmware update

## CyBroBinLoader software



- Download latest CyBroBinLoader.exe from [www.cybrotech.com](http://www.cybrotech.com)
- Run CybroBinLoader.exe
- In case Windows OS is blocking execution, click on more info and run anyway

|   |  |                      |  |
|---|--|----------------------|--|
|  | <b>CyBroBinLoader-v3.0.3.exe</b><br>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 | <br> |
|---|--|----------------------|--|

## Firmware upload

- Download latest HEMS firmware from: [en:hems\\_v1\\_2\\_0:download](#)

## 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=1635407836](http://wiki.hiq-universe.com/doku.php?id=en:hems_v1_2_0:methods_resources:firmwareupdate&rev=1635407836)

Last update: **2021/10/28 07:57**

