
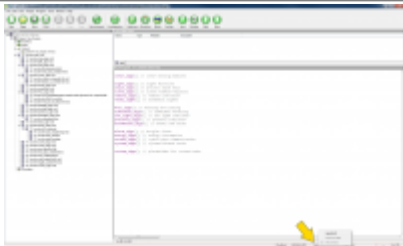
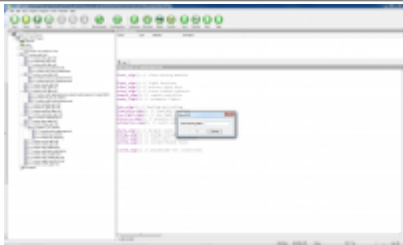

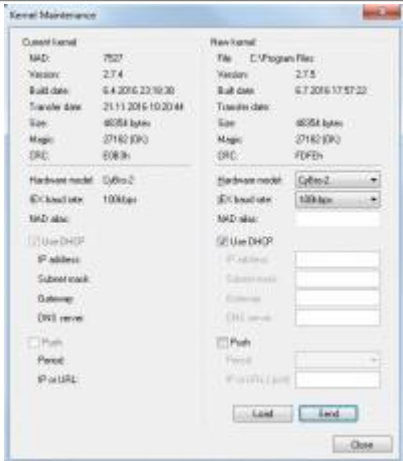
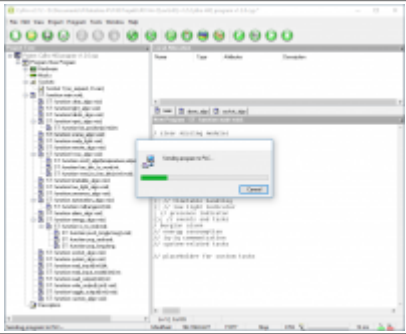
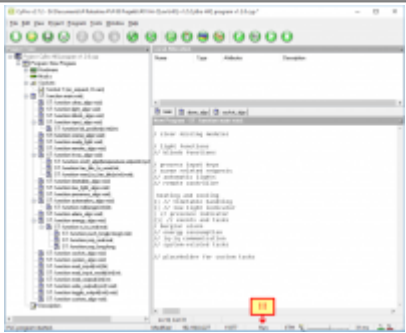



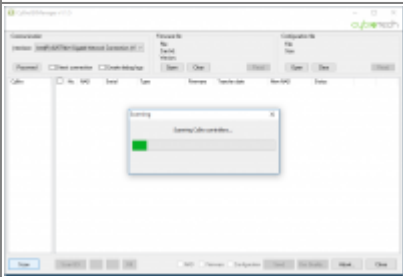


# Firmware

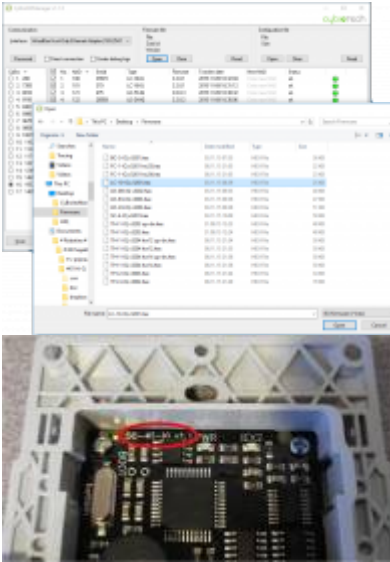
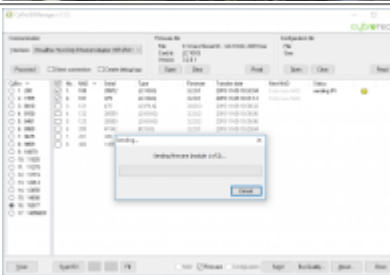
## HC-IQ FW update

Download and save CyPro IDE	
Run and install it	<a href="#">CyPro</a> or <a href="#">CyPro.zip</a> (v2.8.0)
Download and open project	<a href="#">hc-iq.cyp</a> (v1.2.9a) or <a href="#">hc-iq-v1214.cyp</a> (v1.2.14)
Find Home Controller NAD (sticker on top of HC)	
Select Home Controller	
Enter NAD	<p style="text-align: left;">right click on NAD</p> 
If HC does not have the latest Kernel you have to send a new one.	<p style="text-align: left;">Tools → Kernel maintenance...</p> 
Send kernel to HC-IQ.	<p style="text-align: left;">Select [Send] and then [Close]</p> 

Send Program	Program → Send [F9]	
Start PLC program	Program → Start PLC [F11]	

## HIQ-DC FW update

Download and unzip CybroIEXManager		<a href="#">CyBrolexManager</a>
Download and unzip Device Controller FWs		<a href="#">firmware.zip</a>
Start CybroIEXManager.exe		
Scan for Home controller	[Scan]	
Select Home Controller (NAD number - sticker on top of HC)		
Scan for connected IEX Device Controllers	[Scan IEX]	

<p>For each connected device type open HIQ-DC FW.</p> <p>There can be several hardware versions. Hardware version is marked on the device or on the PCB board. Check <a href="#">firmware compatibility</a>. Versions not listed there are not compatible and should not be used.</p>	<p>[Open]</p>	 <p>The screenshot shows the HIQ-DC FW application interface. At the top, there's a menu bar with 'File', 'Edit', 'View', 'Help', and 'CyberTech'. Below that is a toolbar with buttons for 'Open', 'Save', 'Print', 'Refresh', and 'Close'. The main area is divided into a left sidebar with a tree view of device types and a main table. The table has columns for 'Device', 'HW Ver', 'FW Ver', 'Firmware', 'Status', and 'Action'. A 'Hardware Version' dialog box is open, showing a table of hardware versions with columns for 'HW Ver', 'FW Ver', 'Firmware', and 'Status'. A red circle highlights the 'HW Ver' column in the dialog box.</p>
<p>Send Firmware to HIQ-DC</p>	<p>[Send]</p>	 <p>The screenshot shows the HIQ-DC FW application interface. A 'Send Firmware' dialog box is open in the center, with a 'Send' button. The background shows the same device list as the previous screenshot.</p>

## HIQ applications

Windows:

[HIQ Configurator](#).

(Some antivirus programs or company firewalls does not allow the downloading of \*.exe files. You can download [file in .zip package](#) or you can disable the antivirus program.)

Apple:



Android:



## [hiq\\_manual.pdf](#)

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Last update: **2019/05/17 10:10**

