
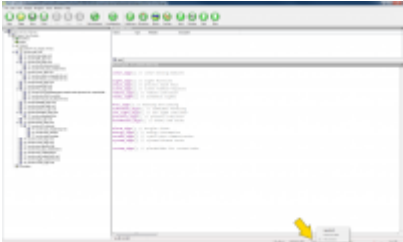
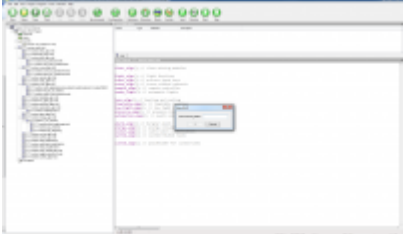

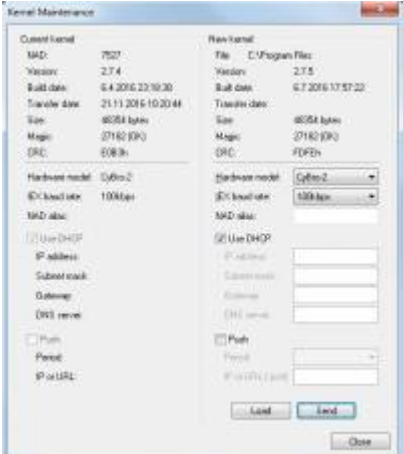
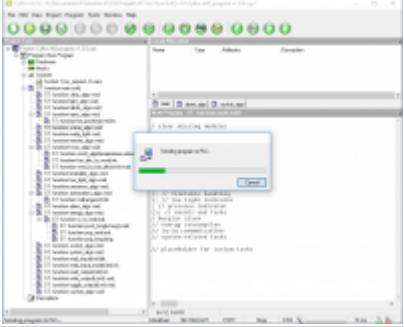
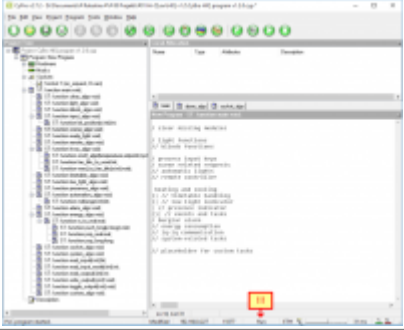



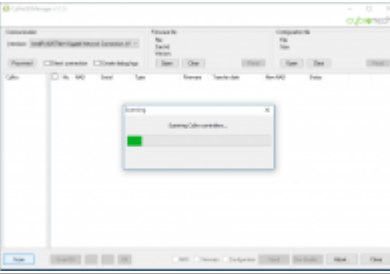


# Firmware

## HC-IQ FW update

<p>Download and save CyPro IDE Run and install it</p>		<p><a href="#">CyPro</a> (v2.8.0 - HC-IQ) or <a href="#">cypro-v3.1.0.exe</a> (v3.1.0 - Cybro-3 / MC version)</p>
<p>Download and open project</p>		<p><a href="#">hc-iq-v1216.cyp</a> (v1.2.16 - for HC-IQ) or <a href="#">hc-iq-v615a.cyp</a> (v6.1.5a - for Cybro-3 and MC)</p>
<p>Find Home Controller NAD (sticker on top or on side of HC / MC)</p>		
<p>Select Home Controller</p>		
<p>Enter NAD</p>	<p>right click on NAD</p>	
<p>If HC does not have the latest Kernel you have to send a new one.</p>	<p>Tools → Kernel maintenance...</p>	
<p>Send kernel to HC-IQ.</p>	<p>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 central table. The table has columns for 'Device', 'Hardware Version', 'Firmware Version', and 'Status'. A red circle highlights a specific hardware version in the table. Below the table, there's a 'Hardware Version' dropdown menu.</p>
<p>Send Firmware to HIQ-DC</p>	<p>[Send]</p>	 <p>This screenshot shows the same HIQ-DC FW application, but with a 'Send Firmware' dialog box open in the foreground. The dialog box has a title bar that says 'Send Firmware' and contains a 'Send' button. The background software interface is partially obscured by the dialog box.</p>

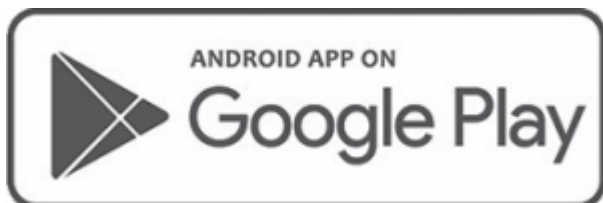
### HIQ applications

Windows applications are in [download folder](#).

Apple:



Android:



[hiq\\_manual.pdf](#)

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

Permanent link:  
[http://wiki.hiq-universe.com/doku.php?id=en:hiq\\_home:methods:commissioning:firmware&rev=1666010827](http://wiki.hiq-universe.com/doku.php?id=en:hiq_home:methods:commissioning:firmware&rev=1666010827)

Last update: **2022/10/17 12:47**

