

# GL.iNet First Install Checklist

Steps to take on your computer	Steps to take on your node hardware
<input type="checkbox"/> Download the AREDN® <b>sysupgrade.bin</b> file for your device from <a href="http://arednmesh.org">arednmesh.org</a>	<i>None</i>
<input type="checkbox"/> Connect your computer's Ethernet port to your device <input type="checkbox"/> Verify that your computer received an IP address from the node's DHCP service <input type="checkbox"/> Navigate to the GL.iNet web interface (default URL = <a href="http://192.168.8.1">http://192.168.8.1</a> )	<input type="checkbox"/> Answer the initial GL.iNet configuration questions <input type="checkbox"/> Navigate to the <b>Upgrade</b> menu and click <i>Local Upgrade</i> to select the <b>sysupgrade.bin</b> file you downloaded previously
<i>None</i>	<input type="checkbox"/> Verify that you <b>uncheck</b> the <b>Keep Settings</b> checkbox (GL.iNet settings are incompatible)
<i>None</i>	<input type="checkbox"/> After the firmware image is uploaded to the device, it will process the image and reboot <b>twice</b> (this process takes several minutes)
<input type="checkbox"/> Verify that your computer is assigned a new IP address automatically using DHCP, then disconnect & reconnect the Ethernet interface <input type="checkbox"/> Open a web browser and enter <a href="http://localnode">http://localnode</a> as the URL to begin using your new node	<i>None</i>