

## MorseMicro first install checklist

Steps to take on your computer	Steps to take on your radio
<ul style="list-style-type: none"><li><input type="checkbox"/> Download the AREDN® <b>sysupgrade.bin</b> file for the MorseMicro device from <a href="http://arednmesh.org">arednmesh.org</a></li><li><input type="checkbox"/> Cable your computer's Ethernet port to the router's LAN port and power on the router</li><li><input type="checkbox"/> Verify that your computer received an IP address from the device's DHCP service</li><li><input type="checkbox"/> Open a web browser and navigate to the device's web interface (default URL = <a href="http://192.168.1.1">http://192.168.1.1</a>)</li></ul>	
	<ul style="list-style-type: none"><li><input type="checkbox"/> Login (<b>root</b>) and navigate to <b>Advanced Config</b> → <b>Upgrade</b>. Select <b>Manually Upload Firmware File</b></li><li><input type="checkbox"/> <b>Uncheck</b> the <b>Keep Settings</b> checkbox</li><li><input type="checkbox"/> Select the AREDN® <b>sysupgrade.bin</b> file you downloaded previously</li><li><input type="checkbox"/> Click <b>Update firmware</b> to upload the new image</li><li><input type="checkbox"/> After the firmware image is loaded, the device will reboot to the AREDN® firmware (this process takes several minutes)</li></ul>
<ul style="list-style-type: none"><li><input type="checkbox"/> Verify that your computer is assigned a new IP address automatically using DHCP. You may need to disconnect &amp; reconnect the Ethernet interface to ensure the new IP address assignment. Verify that your computer can ping the radio at 192.168.1.1.</li><li><input type="checkbox"/> Open a web browser and enter either <a href="http://192.168.1.1">http://192.168.1.1</a> or <a href="http://localnode.local.mesh">http://localnode.local.mesh</a> to configure your new node</li></ul>	