

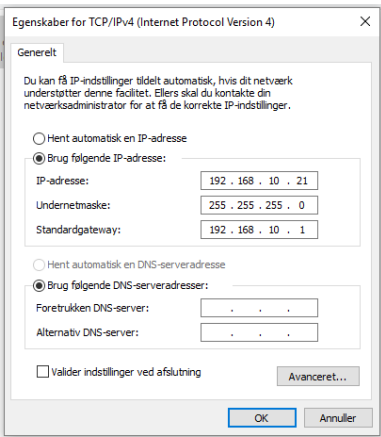
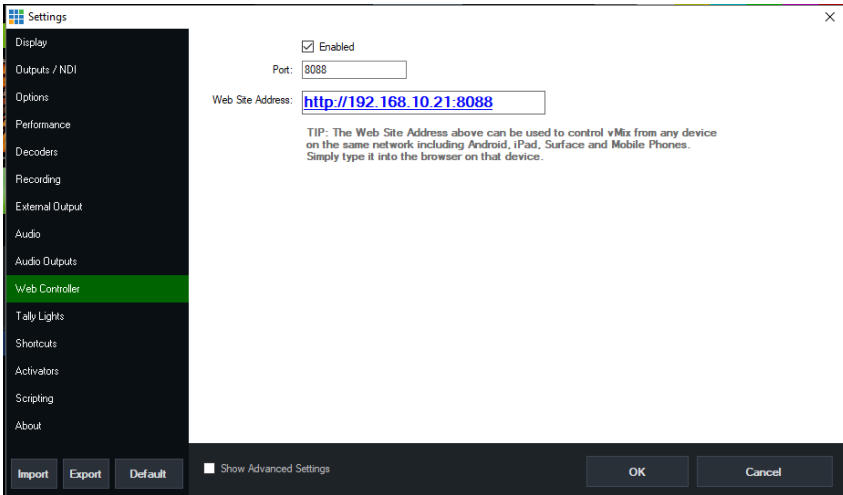
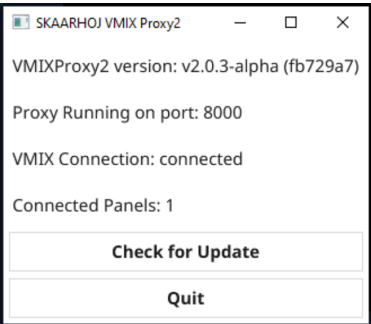
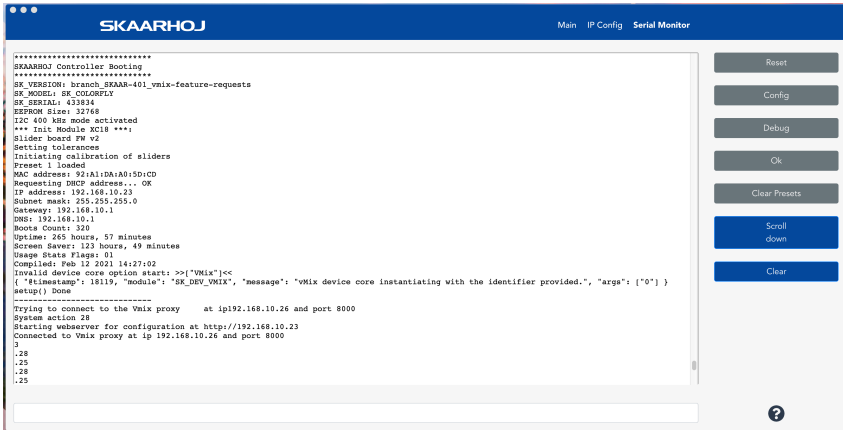
Device: vMix



Introduction

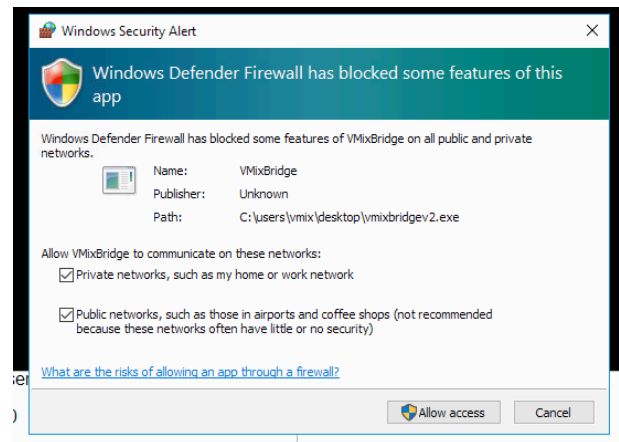
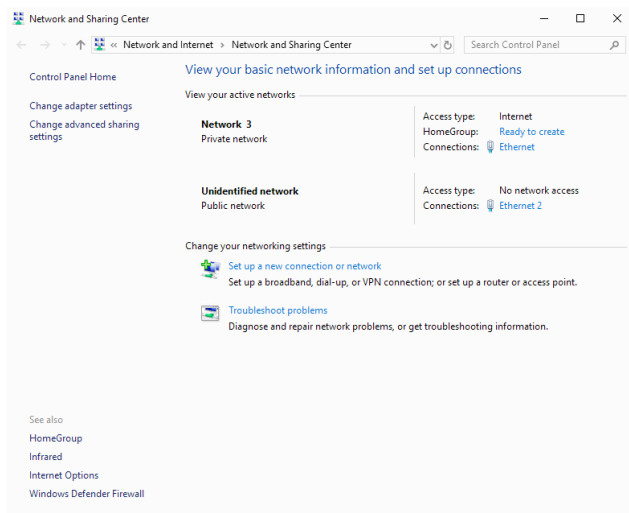
vMix can be controlled by installing the vMix 2.0 Device Core on your UniSketch OS based SKAARHOJ controller and by utilising the vMix Proxy. The vMix Proxy software is required at this stage in order to bridge communication between a SKAARHOJ unit and the vMix application. Please download the Software at <https://www.skaarhoj.com/support/device-cores/vmix-2.0/>

Notice: Control of vMix have been tested on vMix version 23.0.0.67 (x64) and 24.0.0.37 (x64) on Windows 10. We have not tested with versions above and can not guarantee all functions will work the same with each new version. (Updated February 2021)

	
<p>Set fixed IP on computer to match vMix Device Core IP address</p>	<p>You can check IP settings in vMix - Settings - Web Controller</p>
	
<p>Open vMix and vMix Proxy. When SKAARHOJ controller connects the vMix Proxy will the number of connected clients change</p>	<p>Check connection have been established in serial monitor. Connection is confirmed when it state "Connected to Vmix proxy"</p>

A note on Windows Defender Firewall

In order for the vMix Proxy to work properly you need to make sure the application is granted access to either your Private Network or your Public Network dependent on which network the SKAARHOJ controller is connected to.



Known issues:

Here is some of the issues we are aware of, we hope to solve in a later release:

- Controller freeze if HWC 25 contains an Out action
- If audio control is utilised on i.e a Wave Board we currently have a resource issue with the controller acting slow/poor when more than ~4 audio channels are receiving audio feedback