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LinkBox connection with LLEAP

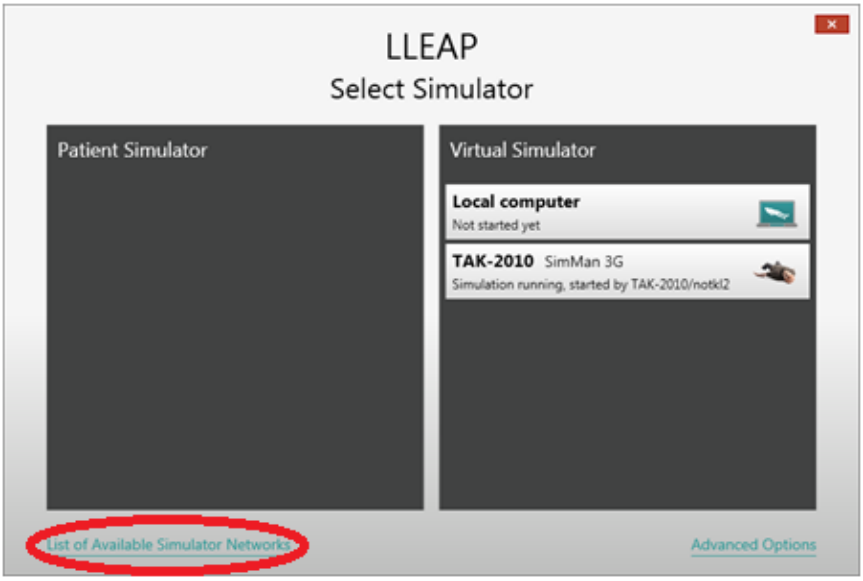
Issue: Windows 8.1 does not support wireless AdHoc network from its GUI interface. Simulators using a LinkBox to connect to LLEAP (p.t. SimMom) will not show up in the list of “Patient Simulators” by default

The W8.1 users of LLEAP will not find their wireless LinkBox Simulator unless they follow this procedure.

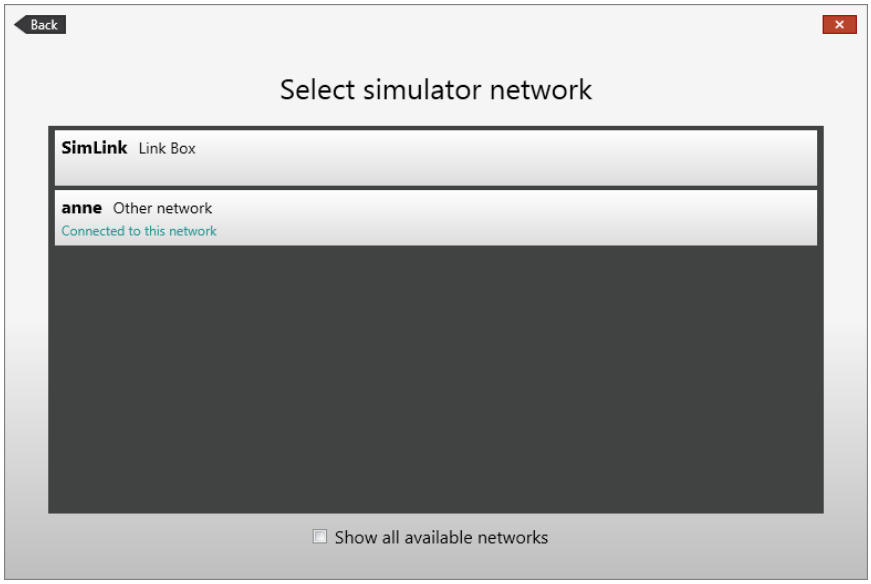
Instructions:

1. When a LinkBox Simulator does not show up in the list of available manikins, click on the “List of Available Simulator Networks”
2. Chose the SimLink Link Box network
3. Connect to the AdHoc network SimLink.
4. If User control is active, choose yes to allow changing the IP adress.
5. The PC will now get an IP adress in the 172.26.xxx.xxx range.
6. The LLEAP PC can no longer connect to the internet or to SimView
7. To connect to an other simulator connect to the correct network and the PC will recive a new IP adress. The manikins on this network will now be available.

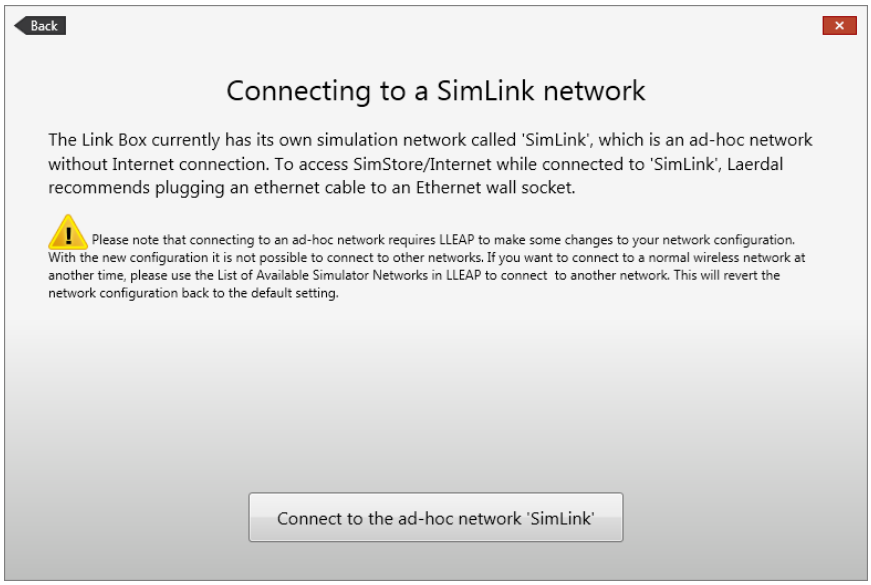
1.



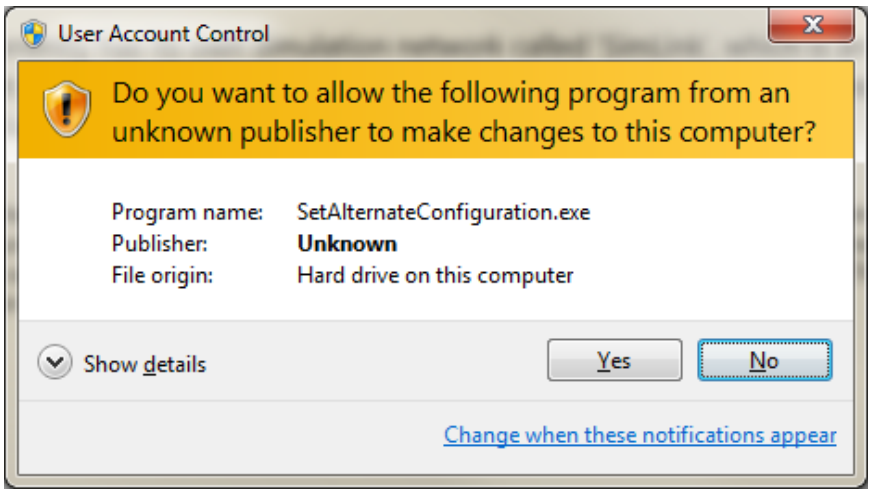
2.

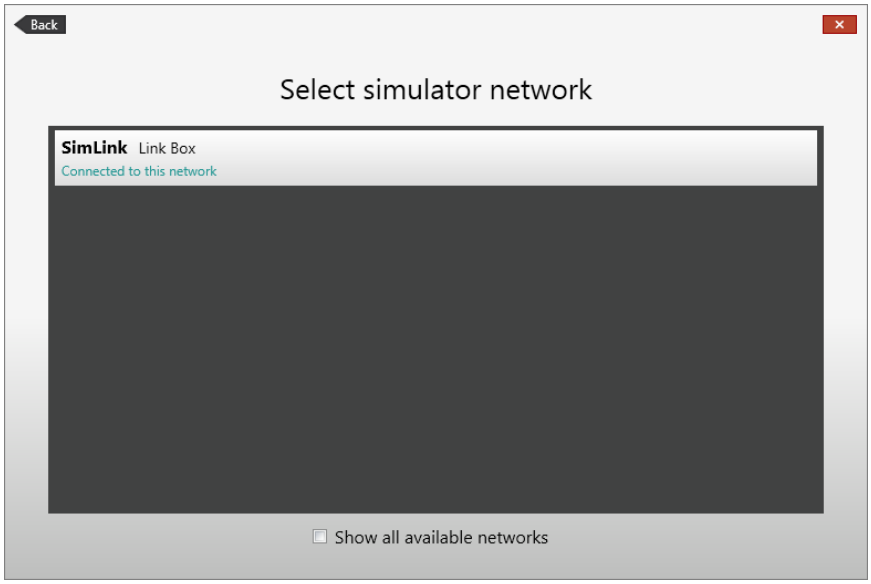

Back
Select simulator network
SimLink Link Box
anne Other network
Connected to this network
Show all available networks

3.

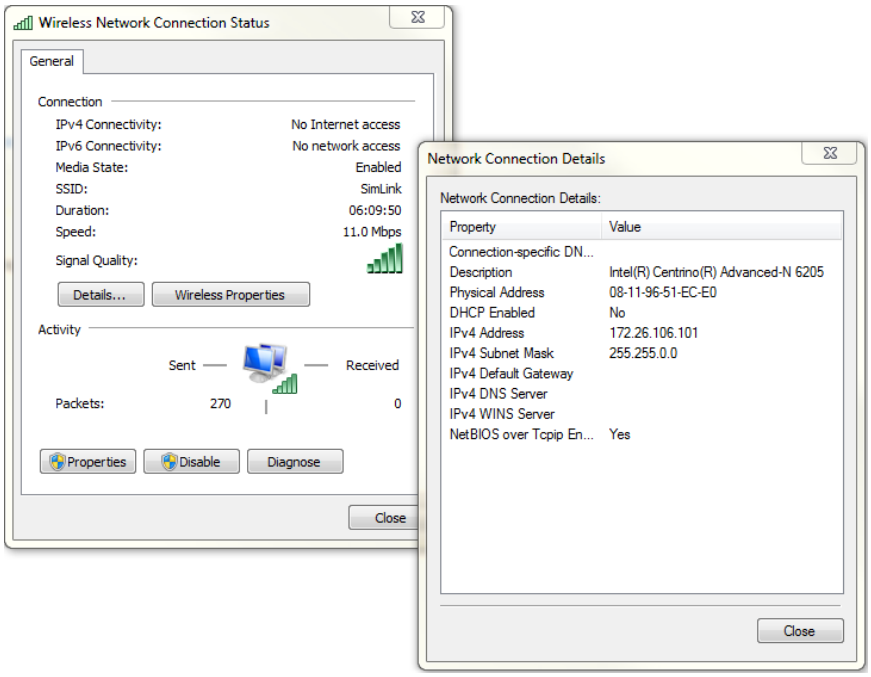

Back
Connecting to a SimLink network
The Link Box currently has its own simulation network called 'SimLink', which is an ad-hoc network without Internet connection. To access SimStore/Internet while connected to 'SimLink', Laerdal recommends plugging an ethernet cable to an Ethernet wall socket.
Please note that connecting to an ad-hoc network requires LLEAP to make some changes to your network configuration. With the new configuration it is not possible to connect to other networks. If you want to connect to a normal wireless network at another time, please use the List of Available Simulator Networks in LLEAP to connect to another network. This will revert the network configuration back to the default setting.
Connect to the ad-hoc network 'SimLink'

4.


User Account Control
Do you want to allow the following program from an unknown publisher to make changes to this computer?
Program name: SetAlternateConfiguration.exe
Publisher: Unknown
File origin: Hard drive on this computer
Show details
Yes
No
Change when these notifications appear


Back
Select simulator network
SimLink Link Box
Connected to this network
Show all available networks

5.


Wireless Network Connection Status
General
Connection
IPv4 Connectivity: No Internet access
IPv6 Connectivity: No network access
Media State: Enabled
SSID: SimLink
Duration: 06:09:50
Speed: 11.0 Mbps
Signal Quality:
Details...
Wireless Properties
Activity
Sent
Received
Packets: 270 0
Properties
Disable
Diagnose
Close
Network Connection Details
Network Connection Details:
Property
Value
Connection-specific DN...
Description Intel(R) Centrino(R) Advanced-N 6205
Physical Address 08-11-96-51-EC-E0
DHCP Enabled No
IPv4 Address 172.26.106.101
IPv4 Subnet Mask 255.255.0.0
IPv4 Default Gateway
IPv4 DNS Server
IPv4 WINS Server
NetBIOS over Tcpip En... Yes
Close