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 another simulator connect to the correct network and the PC will receive a new IP adress. The manikins on this network will now be available.
2.

Select simulator network

3.

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 LEAP 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 LEAP to connect to another network. This will revert the network configuration back to the default setting.

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
Select simulator network

- Show all available networks

5.

Wireless Network Connection Status

Network Connection Details:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connection-specific DNI</td>
<td>Intel(R) Centrino(TM) Advanced-N 6205</td>
</tr>
<tr>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>Physical Address</td>
<td>08-11-96-51-EC-60</td>
</tr>
<tr>
<td>DHCIP Enabled</td>
<td>No</td>
</tr>
<tr>
<td>IPv4 Address</td>
<td>172.26.106.101</td>
</tr>
<tr>
<td>IPv4 Subnet Mask</td>
<td>255.255.0.0</td>
</tr>
<tr>
<td>IPv4 Default Gateway</td>
<td></td>
</tr>
<tr>
<td>IPv4 DNS Server</td>
<td></td>
</tr>
<tr>
<td>IPv4 WIN5 Server</td>
<td></td>
</tr>
<tr>
<td>NetBIOS over Tcp/Ip</td>
<td>Yes</td>
</tr>
</tbody>
</table>