

SimPad with SimView Server

Quick Setup Guide



Introduction	4
Start SimView	5
Connect SimPad to SimView Server	6
Start a Simulation	8
Debriefing with SimView Server	10

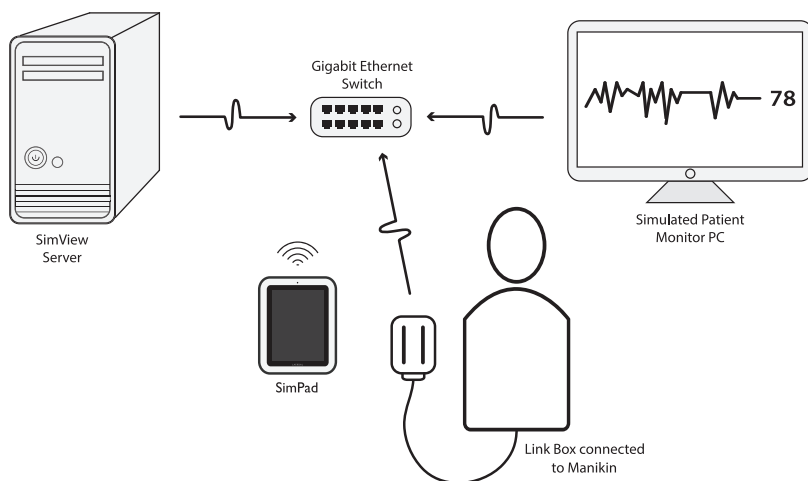
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Introduction

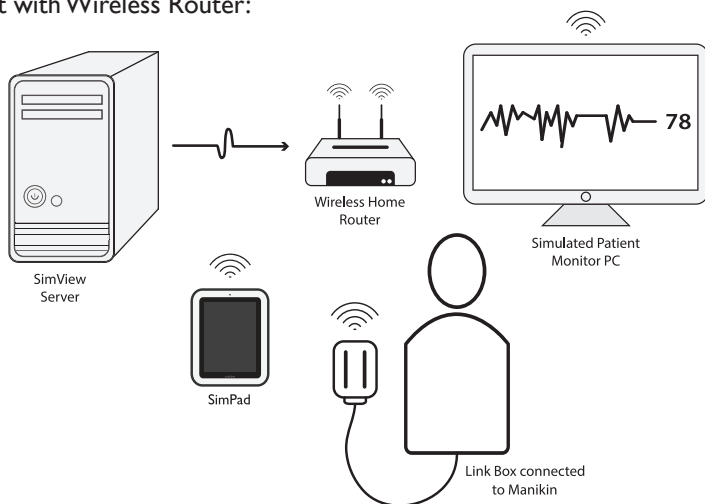
This Quick Setup Guide shows how to connect the SimPad to SimView server.

Ensure the SimPad and Link Box are turned on, and connected to the SimView network. For more information on connecting SimPad and Link Box refer to SimPad User Guide.

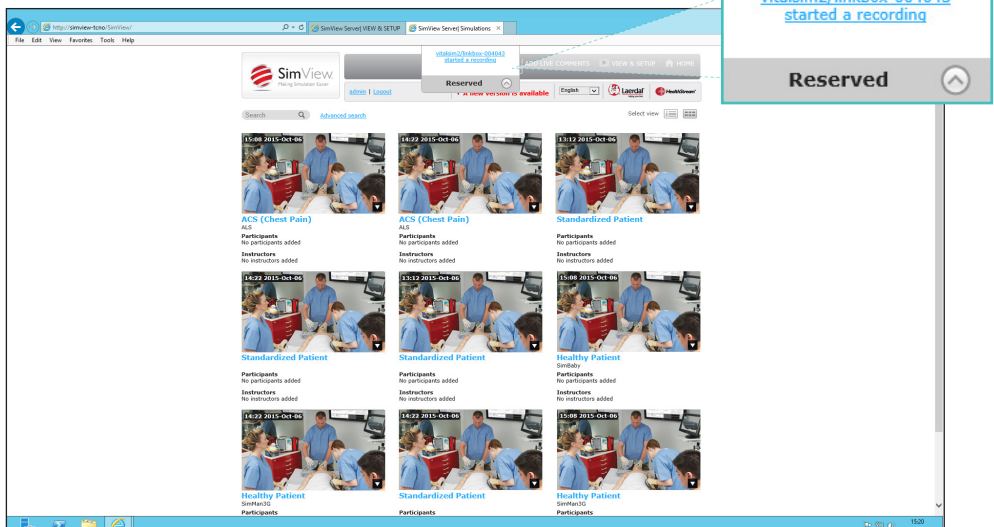
Connect with Ethernet Switch:



Connect with Wireless Router:



On the SimView screen make sure the correct SimPad/LinkBox is connected: on the top of the screen it will show “Reserved”.

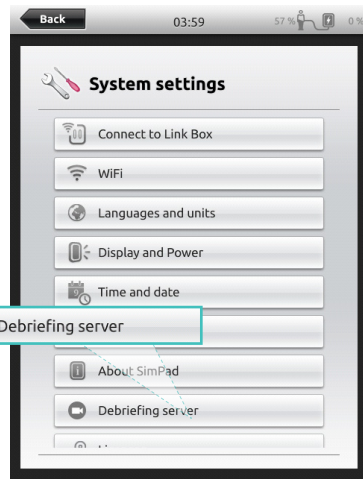


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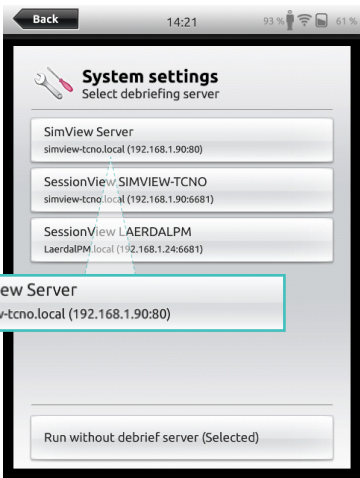
Connect to SimView Server



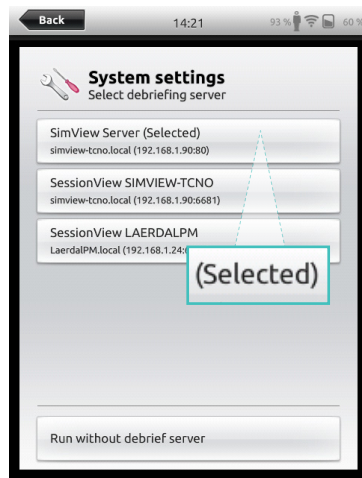
Go to System Settings on SimPad.



Then select 'Debriefing Server'



Select SimView Server from the list.



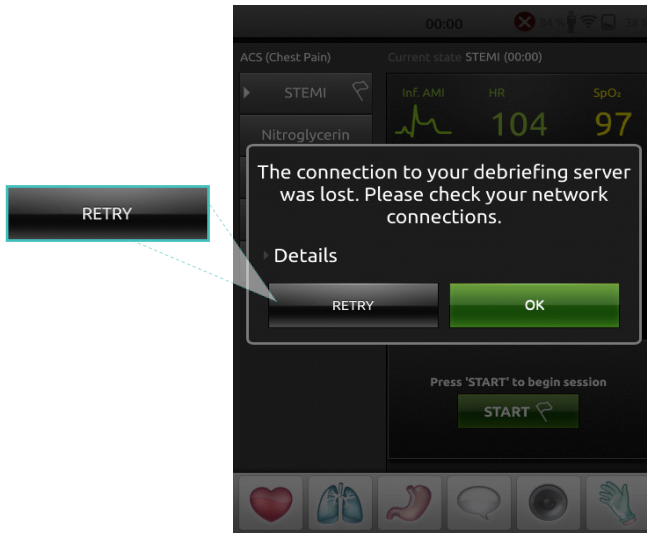
SimView Server will show that it is selected. Then go back to menu.



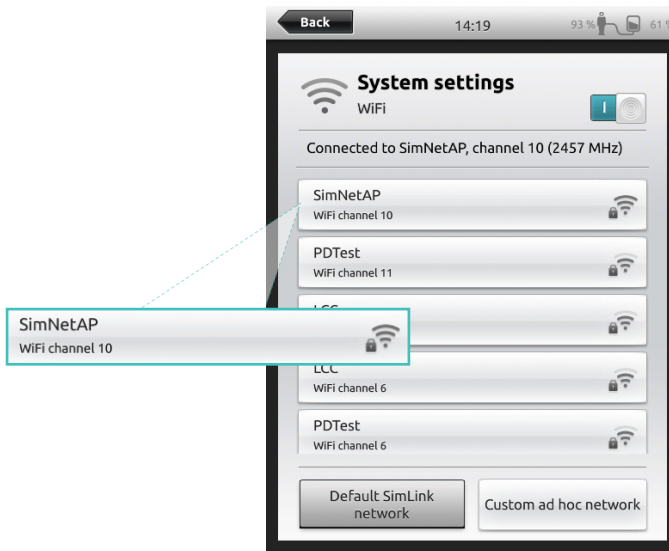
Note

The SimPad will automatically select the previous debriefing system used if it is available.

If the connection to the debriefing server is lost check your network connections then reconnect to SimView Server.



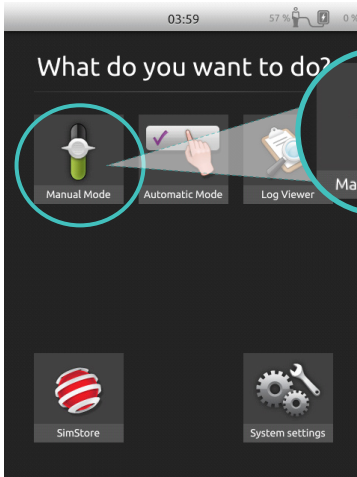
Double check you are connected to the right network by checking system settings.



4

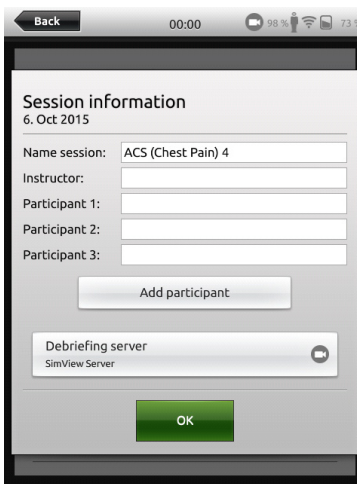
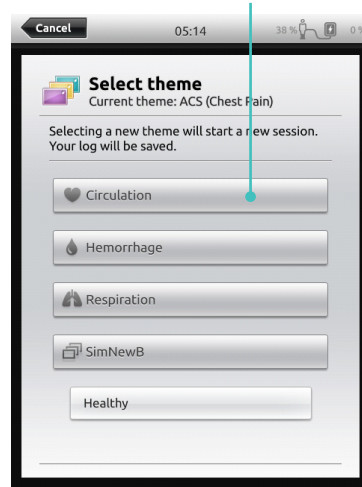
Start a Simulation

You can start, pause, resume, and stop the simulation from your SimPad.

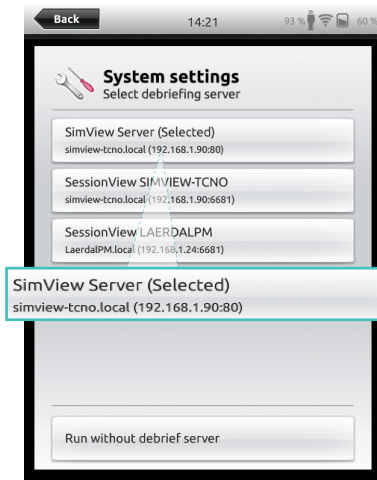


To start a simulation, tap Manual Mode or Automatic Mode.

Select any theme.



If no Debriefing Server is connected, or you wish to connect to another server, tap 'Debriefing Server' and select the correct server from the list.



The name of the selected server will appear. Tap 'back'.

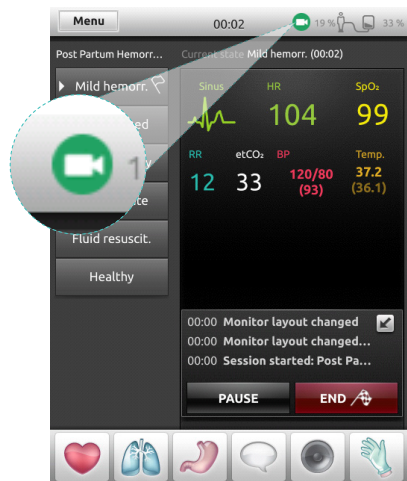


Your chosen SimView will appear as the Debriefing Server. Tap 'OK'.

SimPad is now connected to SimView Server



Tap "Start" to start your simulation session.



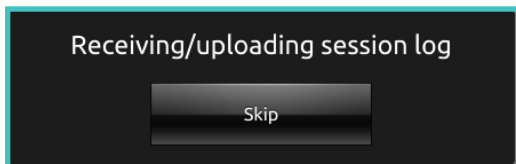
The SimView icon will turn green to show it is recording.

6

Debriefing with SimView

Debriefing

When you stop the Simulation the session will be uploaded.



On the SimPad you must select "View Log" to save the recorded session.
From the home screen of the SimView Server select the appropriate session.

The screenshot displays the SimView web interface. The top navigation bar includes the SimView logo, a user menu (admin | Logout), and links for 'VIEW & SETUP' and 'HOME'. Below the navigation bar, there are tabs for 'Simulation Information' and 'Event Log'. The 'Simulation Information' tab is active, showing a table with the following data:

Basic Information	
Time And Date	13:59 2014-aug-26
Session Name	Healthy Patient
Simulator Type	SimMan3G
Scenario Name	Healthy Patient
Session Viewer Name	SimView Server

Below this table, there are sections for 'Course And Student Information', 'Participants', 'Course', 'Class', and 'Summary/Notes'. The 'Patient Description' section shows the following details:

Patient Description	
Name	
Sex	OTHER
Age	0
Weight	0kg
Height	0cm
Prior medical history	

The 'Learning Objectives' section is also visible. On the right side of the interface, there is a large video feed showing a medical simulation. The video feed has a black overlay with the following text:

- ECG Leads Off (Touch when leads attached)
- SpO₂ No Sensor (Touch when sensor connected)
- CO₂ No Sensor (Touch when sensor connected)
- NBP No Cuff (Touch when cuff attached)

The video feed also shows various vital signs and sensor status indicators, including HR, SpO₂, etCO₂, ImCO₂, awRR, and Tblood. At the bottom of the interface, there is a timeline and a video player control bar.

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