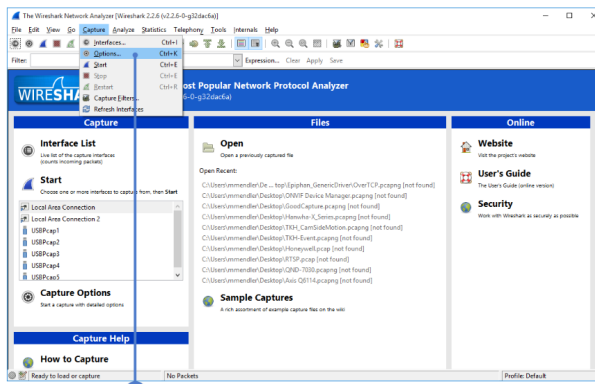


How to Run a Wireshark Capture

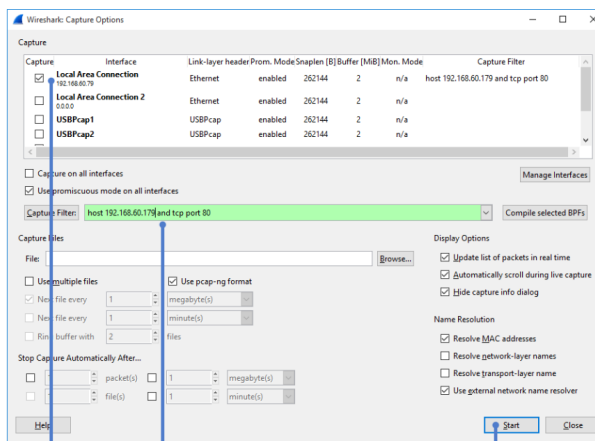
Wireshark is a network analysis tool that can be used to assist in troubleshooting network communication issues between two nodes on the network. Examples of this can be the communication between Ocularis Recorder and a camera or between Ocularis Client and Ocularis Recorder.

Wireshark can be downloaded from www.wireshark.org

Note: when installing there will be options for Wireshark and Wireshark Legacy. This document will be using Wireshark Legacy.



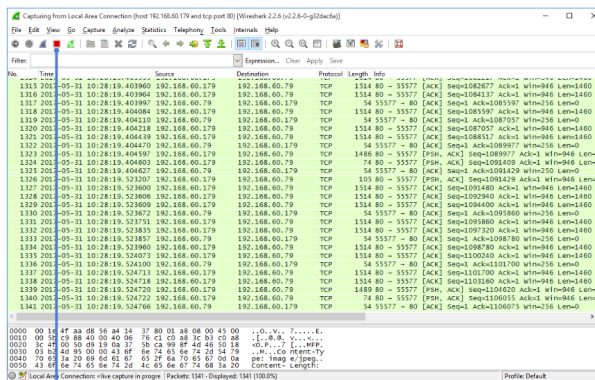
Launch Wireshark Legacy and under 'Capture' select 'Options'. (1)



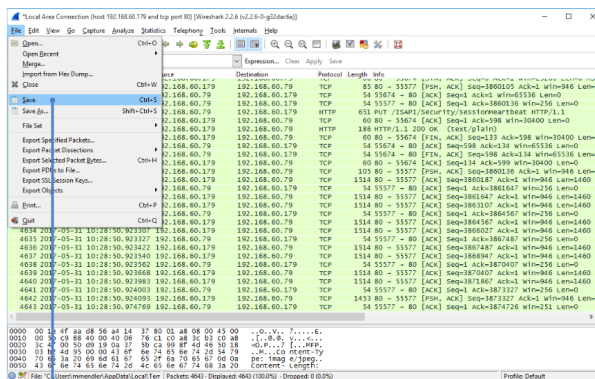
In the 'Capture' section, select the network interface that you would like to listen on (2)

In the 'Capture Filter' line enter in the IP address of the network node you would like to listen to preceded by the word **host**. If you would like to listen to a particular port, add **and tcp port** followed by the port number. (3)

When ready, click 'Start' to begin the network capture. (4)



To stop the capture, click the red square. (5)



To save the capture, select 'File' then 'Save'. (6)