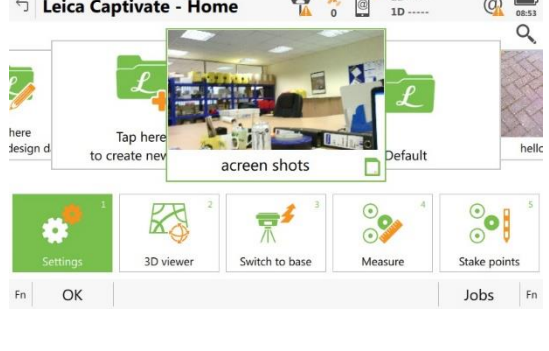
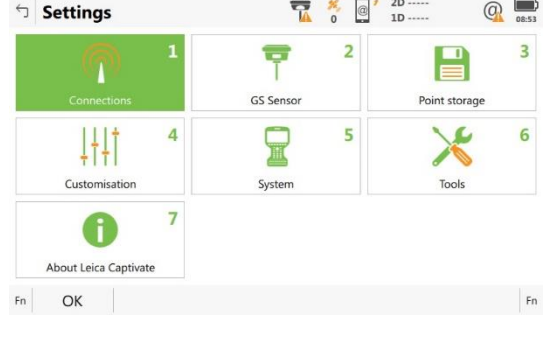
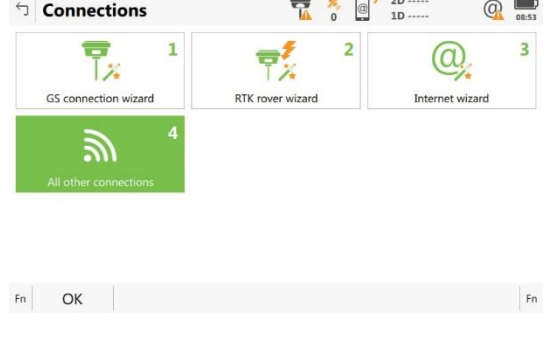
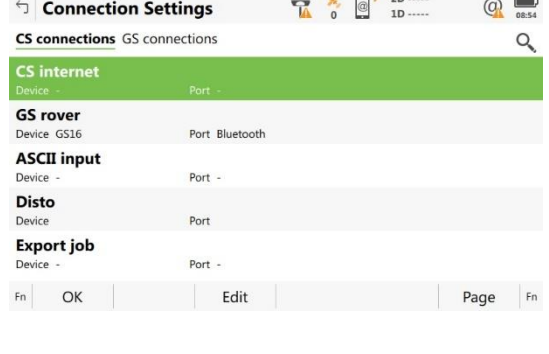


# Leica Captivate: GPS Connection to StreamC via GEV269 Cable – OneVision Software

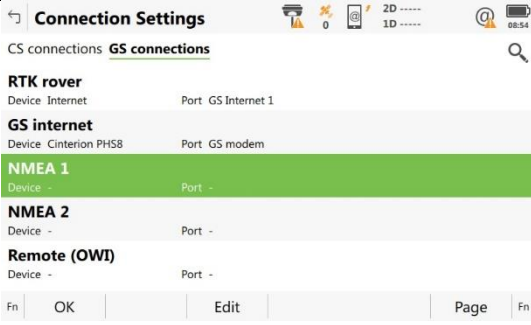
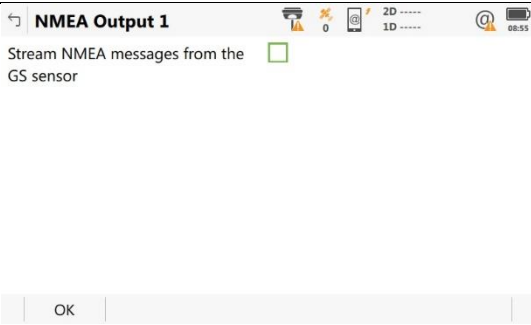
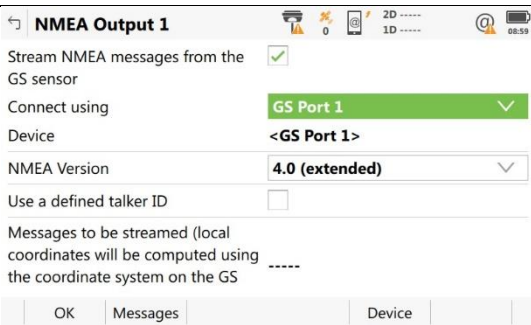
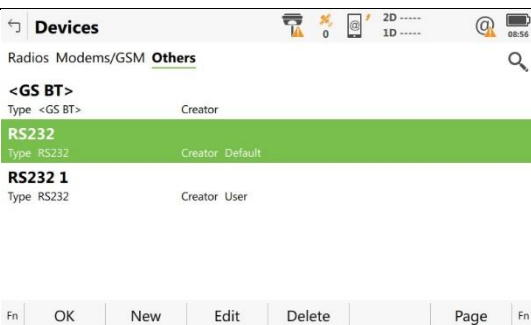
1		<p>On GPS Controller.</p> <p><b>“Settings”</b></p>
2		<p><b>“Connections”</b></p>
3		<p><b>“All other connections”</b></p>
4		<p>Press <b>F6 “Page”</b>.</p>

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5	 <p>The screenshot shows the 'Connection Settings' screen. Under 'CS connections', 'GS connections' is selected. The list includes 'RTK rover', 'GS internet', 'NMEA 1' (highlighted in green), 'NMEA 2', and 'Remote (OWI)'. At the bottom, there are buttons for 'Fn', 'OK', 'Edit', 'Page', and 'Fn'.</p>	<p>Scroll down so <b>NMEA 1</b> is highlighted in <b>GREEN</b> and press <b>F3 “Edit”</b>.</p>
6	 <p>The screenshot shows the 'NMEA Output 1' screen. It has a checkbox for 'Stream NMEA messages from the GS sensor' which is currently unchecked. At the bottom, there is an 'OK' button.</p>	<p>Tick the box</p>
7	 <p>The screenshot shows the 'NMEA Output 1' screen with several settings: 'Stream NMEA messages from the GS sensor' is checked; 'Connect using' is set to 'GS Port 1' (highlighted in green); 'Device' is set to '&lt;GS Port 1&gt;'; 'NMEA Version' is set to '4.0 (extended)'; and 'Use a defined talker ID' is unchecked. At the bottom, there are buttons for 'OK', 'Messages', 'Device', and 'Fn'.</p>	<p>Set <b>“Connect using”</b> to <b>“GS Port 1”</b> using the drop-down menu.</p> <p>Press <b>F5 “Device”</b>.</p>
8	 <p>The screenshot shows the 'Devices' screen. Under 'Radios Modems/GSM', 'Others' is selected. The list includes '&lt;GS BT&gt;', 'RS232' (highlighted in green), and 'RS232 1'. At the bottom, there are buttons for 'Fn', 'OK', 'New', 'Edit', 'Delete', 'Page', and 'Fn'.</p>	<p>Scroll down so <b>RS232</b> is highlighted in <b>GREEN</b>. Press <b>F3 “Edit”</b>.</p>

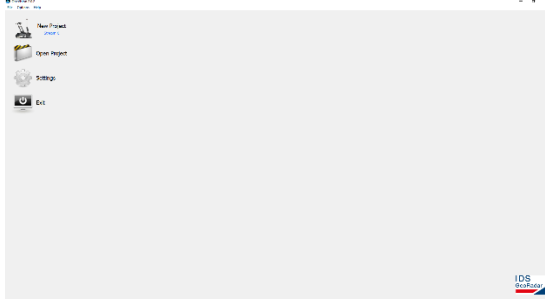



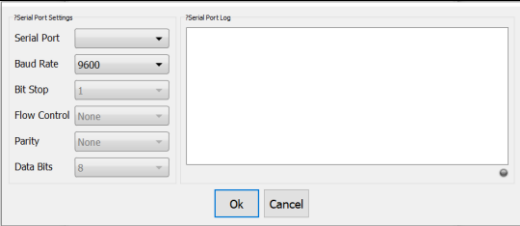
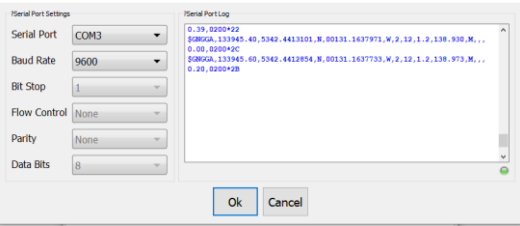
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17		<p>Open <b>uNext</b>, Click on the Icon for “ <b>Settings</b>”</p>
18		<p>Click the  icon to enter the “<b>COM Ports settings</b>”.</p>
19		<p>Click on the “<b>Serial Port</b>” drop down menu and select the comport for the Bluetooth connection.</p> <p><b>Please note, on the Getac CT2000 “COM2” is the built in GPS and not the External GPS Antenna.</b></p>
20		<p>Once the “<b>Serial Port</b>” has been selected, check that the Fix status is now green. Also, check that the window says, “<b>GPS connection OK – RTK Fix</b>”. Check that data is being recorded in the COM Port Log and that the prefix for the data coming in says “<b>\$GNGGA</b>”. Then hit “<b>OK</b>” to save the changes to the settings.</p>

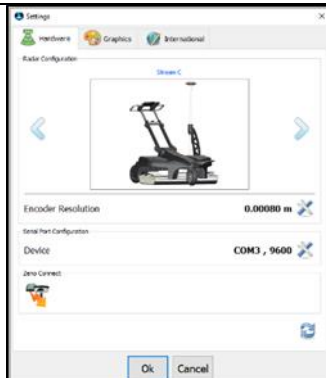
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21



Then hit **“OK”** to save the changes to the settings and return to the main menu.

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