

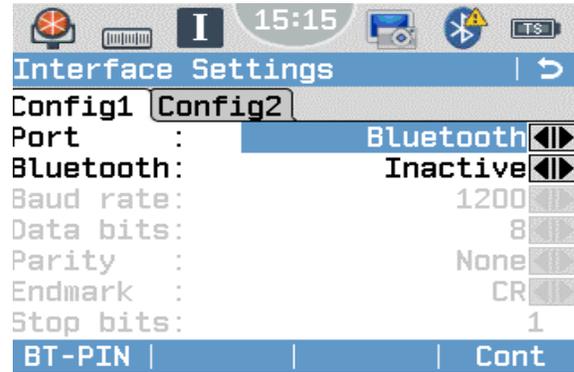
Connecting Survey Pro (Version 5.0 or later) on TDS Nomad, Mesa 2 and Ranger controller to Leica Flexline, TS12 and TS15 Instrument

For any specific questions or any difficulties please contact support@stpg.ca or our toll free number 855 414 9453

Description

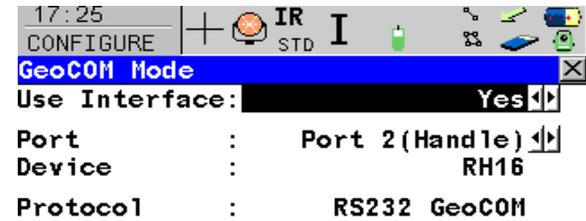
***Flexline instrument:**

Select Setting > Interface.
Change the Port to Bluetooth & Active. Press Cont.



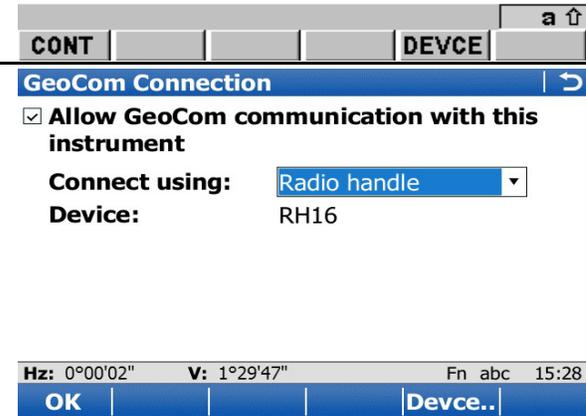
***TS1200 Series instrument with RH16 LRBT:**

Select Config > Interfaces > Highlight Geocom mode > Edit.
Use interface - Yes
Port - port 2 (Handle)
Device - RH16
Protocol - RS232 Geocom



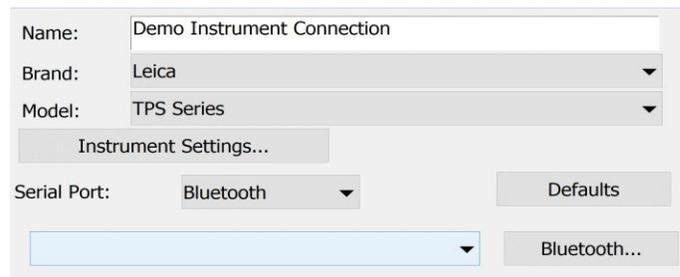
***TS15 instrument with RH16 LRBT:**

Select Instrument > connections > All other connections > Highlight Geocom > Edit.
Connect using - Radio Handle
Device - RH16

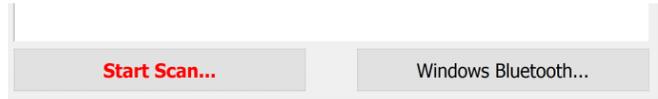


***Survey Pro Data Collector:**

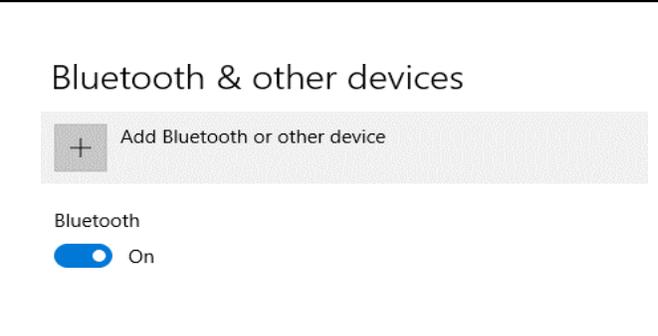
Select Setting > Add Instrument.
Type in a name (e.g Leica BT)
brand - Leica
Model - TPS series
Serial Port - Bluetooth



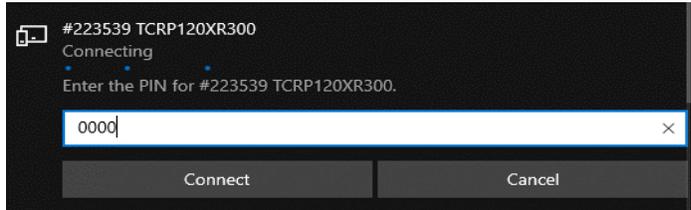
Press the Bluetooth button that will appear below. This opens the windows Bluetooth wizard.



Select Window Bluetooth... then select Add Bluetooth or other Device, Select Bluetooth (Mice, Keyboard pens...)



When it lists devices tap on the TS (yourserialnumber), Enter PIN 0000 then select Connect.



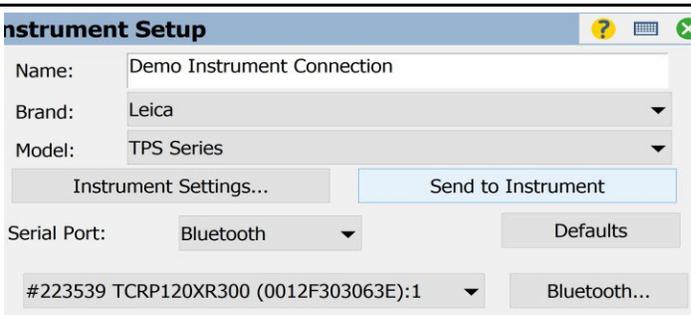
Back to Bluetooth search window, press Start Scan, then add the selected total station.



Type in a name or leave as default, press the check mark on the top right, then close the bluetooth search window.



press Instrument Settings,
for TS 12 and TS 15, set Protocol to Geocom.
for Flexline instrument, set Protocol to GSI.



To test, go to Survey, Station Setup and send an angle to the instrument.