



Connecting Survey Pro(Version 5.0 or later) on TDS Nomad, Mesa 2 and Ranger controller to Leica Flexline, TS12 and TS15 Instrument	
*Flexline instrument: Select Setting > Interface. Change the Port to Bluetooth & Active. Press Cont.	Image: Setting sett
*TS1200 Series instrument with RH16 LRBT: Select Config > Interfaces > Hightlight Geocom mode > Edit. Use interface - Yes Port - port 2 (Handle) Device - RH16 Protocol - RS232 Geocom	17:25 CONFIGURE + ● IR STD I
*TS15 instrument with RH16 LRBT: Select Instrument > connections > All other connections > Highlight Geocom > Edit. Connect using - Radio Handle Device - RH16	CONT DEVCE GeoCom Connection つ ✓ Allow GeoCom communication with this instrument Connect using: Connect using: Radio handle Device: RH16
*Survey Pro Data Collector:	Hz: 0°00'02" V: 1°29'47" Fn abc 15:28 OK Image: Ima
Select Setting > Add Instrument. Type in a name (e.g Leica BT) brand - Leica Model - TPS series Serial Port - Bluetooth	Brand: Leica Model: TPS Series Instrument Settings Serial Port: Bluetooth
	▼ Bluetooth

Press the Bluetooth button that will appear below. This opens the windows Bluetooth wizard.	Start Scan Windows Bluetooth
Select Window Bluetooth then select Add Bluetooth or other Device, Select Bluetooth (Mice, Keyboard pens)	Bluetooth & other devices Add Bluetooth or other device Bluetooth On
When it lists devices tap on the TS (yourserialnumber), Enter PIN 0000 then select Connect.	#223539 TCRP120XR300 Connecting Enter the PIN for #223539 TCRP120XR300. 0000 Connect Connect
Back to Bluetooth search window, press Start Scan, then add the selected total station.	#223539 TCRP120XR300 #025 BT Loopback Box Select All Rescan Add Selected
Type in a name or leave as default, press the check mark on the top right, then close the bluetooth search window.	Edit Device ? Image: ? ? <th?< th=""> ? <th?< th=""></th?<></th?<>
press Instrument Settings, for TS 12 and TS 15, set Protocol to Geocom. for Flexline instrument, set Protocal to GSI.	Image: Name: Demo Instrument Connection Brand: Leica Model: TPS Series Instrument Settings Send to Instrument Serial Port: Bluetooth #223539 TCRP120XR300 (0012F303063E):1 Bluetooth
To test, go to Survey, Station Setup and send an angle to the instrument.	