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# Laird Connection Manager

On newer Trimble TSC3's and Spectra Precision Ranger 3's you may have noticed a new lcon in the connection menu, Laird Connection Manager. Data Collectors with this program seem to have issues connecting to WiFi using the standard procedure of connecting WiFi with Windows Mobile directly. Here is a guide showing how to use the Laird Connection Manager and it has seemed to have solved several WiFi issues.

1. In Windows Mobile go to Settings



2. Go to Connections



#### Pittsburgh Office

85 11th Street

Ambridge, PA 15003

Ph: (724) 266-1600

Fax: (724) 266-8161

**Columbus Office** 

374 Morrison Rd., Suite C Columbus, OH 43213 Ph: (614) 759-1000 Fax: (614) 759-7059

#### Cincinnati Office

820-B Lebanon Street Monroe, OH 45050 Ph: (513) 539-0022 Fax: (513) 539-0033

Akron Office

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3. Go to Laird Connection Manager



#### 4. Bottom of the screen tap on Configuration



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5. Make sure your WiFi is checked on and Tap Scan

Laird Connection Manager 🚯 📯 🏹 📫 🎟 12:18					
Wi-Fi (On/	Off)				
Active Profile:					
Profiles	Globals	Utilities	Scan		
Status Configuration About					
			OK		
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6. Choose the WiFi network you want to connect to.

Select a Wi-Fi Network	😵 😒	x 🗲 🗰 12:18
Network	Security	RSSI
guest-PL-1	WPA2 AES PSK	-60
internal-PL-1	WPA TKIP PSK	-62
tech-room	WPA2 AES PSK	-76
Front Counter	WPA2 AES PSK	-87
		Select
		ОК

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7. Type in your Encryption Key, if there is not one you can ignore this step.



8. It will ask if you wish to make this profile active. Select Yes



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9. You will see the Profile as active in the Laird Connection Manager, Windows Mobile will show WiFi as On, but it is connected to WiFi. I would suggest trying to bring up <u>www.google.com</u> up on Internet Explorer as a test to verify the WiFi is working properly.

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✔ Wi-Fi (On/Off)		
Active Profile: gu	est-PL-1	
Profiles Globals	Utilities	Scan
Status Configuration About		
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J	-	
Wireless Manager	8 📯 Y	x 🕂 🏛 12:19
All		Q
Bluetooth		8
	On	
Phone		w
	Off	
Wi-Fi		Ŷ
	On	
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As always if you have any questions please feel free to Contact support @ 724-266-1600

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