

## Creating a Dial Profile in Survey Controller using the MiFi Device

To create a Dial Profile to connect to a VRS using the Verizon MiFi device perform the following steps.

1. From the Main Menu in Survey Controller tap on Configuration.



2. Tap on Dial profiles.



3. Tap on New at the bottom of the screen.



👭 Edit dial profile	<b># 4</b> € 9:02 ok
Name:	
?	
Profile type:	Network connection:
Internet rover 🔻	?
Bluetooth modem:	Modem PIN:
None	
APN:	
? ▶	
	<b>1</b> រម្
Esc Test	Config
1000	

4. Enter the following information.

Name: Enter a name for your dial profile.
Profile type: Internet rover
Network connection: localhost
Bluetooth modem: None
Modem PIN: Leave Blank
APN: Tap on the right arrow and select None.

🏄 Edit dial profile	<b># 4</b> € 9:18 ok
Name:	
MiFI	
Profile type:	Network connection:
Internet rover 🔻	localhost 🕨
Bluetooth modem:	Modem PIN:
None	
APN:	
?	
	1 <sup>/3</sup>
Esc Test	Config
Tap on $\boxed{1^{/3}}$ .	



🏄 Edit dial profile	<b>‡ 1</b> € 9:21 ok
<sub>L</sub> NTRIP Configuration ———	
Use NTRIP:	Use proxy server:
Connect directly to Mountpoint:	
NTRIP username:	NTRIP password:
IP Address: 0.0.0.0	IP Port: 0 2 <sup>/3</sup>
Esc Test	

Use NTRIP: Tap on the box to enter a check.

Use proxy server: Leave unchecked.

**Connect directly to Mountpoint**: Tap on the box to enter a check.

**Mountpoint name**: Enter the name of the mount point. If you do not know the name of the mountpoint then leave it blank and Survey Controller will fill it in for you automatically when you connect to the VRS for the first time.

**NTRIP username**: Enter the user name provided to you by your VRS provider. **Note: This file is case sensitive.** 

**NTRIP password**: Enter the password provided to you by your VRS provders. **Note: This field is case sensitive.** 

<b>#</b>	Edit dial profile	<b># 4</b> € 9:28 ok
ГИЛ	RIP Configuration ———	
Usi	• NTRIP:	Use proxy server:
	nnect directly to Mountpoint	:
Mo	untpoint name:	NTRIP username:
	RIP password:	 2 <sup>/3</sup>
Esc	Test	
Тар	on <b>2</b> <sup>/3</sup>	

**IP Address**: Enter the IP address of the VRS Service. **Note: This information is provided to you by your VRS service provider.** 

**IP Port**: enter the Port of the VRS Service. **Note: This information is provide to you by your VRS service provider.** 



Connection type: GPRS Send user identity info: Leave unchecked.

<b>#</b> #	Edit dial profil	e 🛛 🗱 📢 9	):30 ok
IP Add	lress:	IP Port:	_
0.0.0.	.0	0	
Conne GPRS	ction type:	Send user identity inf	o:
			<b>3</b> /3]
Esc	Test	Config	Store

Tap on Store.

Note: If you get a message about the network connection does not exist tap OK to ignore it.

<b>#</b>	Dial profil	es		- # ·	<b>(</b> € 9:36 ok
Nam	e		Туре		100%
Mi	Fi		Intern	et rover	
NO	VRS		Intern	et rover	
					<u>M</u> ap
					M <u>e</u> nu
					F <u>a</u> vorites
					S <u>w</u> itch to
Esc					Edit
	New	Delete	Сору	Connect	

5. Now follow the steps in the VRS Rover with Survey Controller Getting Started Guide.