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Note: Bluetooth configuration is a one time setup.

Step 1

Step 2

Step 3

Note: Make sure your controller is “Discoverable” and “Connectable.”
Bonding to Bluetooth Cell Phone

**Step 4**

Note: The Bluetooth Phone and the Bluetooth COM Port must be checked.

**Step 5**

**Step 6**
Bonding to Bluetooth Cell Phone

Step 7

Note: Before selecting ‘Next’ in the last step, make sure that your cell phone is in discoverable mode for Bluetooth.

Step 8
Bonding to Bluetooth Cell Phone

Step 9

Note: At this time, your cell phone should prompt you to bond with your data collector. Select ‘Yes’ and enter the Bluetooth Passkey of 1111 on your phone and select ‘Ok’.

Step 10
Bonding to Bluetooth Cell Phone

Step 11
Creating a Dialup Connection

Note: Dialup configuration is a one time setup.

Step 1

Step 2

Step 3
Creating a Dialup Connection

Note: For the Phone Number Field, enter the data phone number for connecting to the Internet, specified by your Service Provider.

Step 4

Step 5

Step 6
Creating a Dialup Connection

Step 7

Step 8

Step 9

Note: Enter the username and password for dialup networking, specified by your Service Provider.

Example: Verizon's username is phonenumbe@vzw3g.com and the password is vzw.
Creating a Dialup Connection

Step 10
Creating a New Job

**Step 1**

**Step 2**

**Step 3**

**Step 4**

*Note: Equipment configuration is a one time setup.*
Creating a New Job

Step 5

Step 6

Step 7

Step 8
Creating a New Job

Note: Enter in the IP Address and Port number of the Network you are connecting to in the following format: IP Address/Port

Step 9

Note: The Port number you enter will coincide with the Ntrip port of the Network. Make sure that you have selected the correct port.

Step 10

Step 11
Creating a New Job

Step 12

Note: Enter in the Ntrip User ID and Password that was assigned to you by the Network Administrator.

Step 13

Note: Select a port that is not being used by the receiver. Keep in mind, port B is the Bluetooth port and port C is the modem port.
Step 14

Step 15

Step 16

Step 17
Creating a New Job

**Step 18**

- Advanced
- Finish
- Cancel

- Multipath Reduction
- Co-Op Tracking

- Satellite System: GPS+GLONASS
- RTK Position: Extrapolation

- << Back

**Step 19**

- Sure Config
- Finish
- Cancel

- GPS+ Config

- Name: CELL PHONE CC
- TS Config

- Name: <Default>

- << Back

**Step 20**

- Coord System
- Finish
- Cancel

- Projection
- Datum: WGS84
- Geoid: <None>

- Distance: Meters
- Angle: DMS

- << Back

**Step 21**

- Finish
- Cancel

- << Back

- Next >
Creating a New Job

**Step 22**

**Step 23**
Configure Modem

**Step 1**

**Step 2**

**Step 3**

**Step 4**
Configure Modem

Step 5

Step 6
Step 7

Configure Modem

Step 8

Step 9

Step 10
### Status

**Step 11**

- Point Code: 100
- Ant HT: 0.000 m
- Epoch Count: 0

**Step 12**

- Point Code: 100
- Ant HT: 0.000 m
- Epoch Count: 0

---

**Status**

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<th>UTC</th>
<th>H</th>
<th>V</th>
<th>m</th>
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<td>22:22:34</td>
<td>Fixed</td>
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</tr>
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- **WGS84(e)**
- **Lat**: 37° 42' 11.01399 N
- **Long**: 121° 42' 7.53100 W
- **B H**: 157.744

- **POPP**: 2.0
- **H**: 0.011 V 0.020 m
- **Base Dist**: 68.521 m
Step 13

Position Type: Fixed
Common Sats: 11
Initial Sat: 11
Radio Link: 100%
Fix Age (sec): 0
Receiver Memo: 1309...
Receiver Power: 100%
Controller Memo: 7311...
Controller Power: 74

Step 14

Status

[Diagram]