



## Quick Reference Card Trimble FMX/FM-1000 Installation & Set-up



1 Install the elevate cable into either Port C or D

Ensure cord is firmly attached and pins are clean of debris



4

User must extend the length of the cable as far away from the receiver as possible.



From the Home screen > Wrench icon to reach Configuration > GPS Receiver (left side, satellite icon) > Setup (top right)

(default password 2009 if needed)



On the GPS Receiver Settings page change the Corrections to **CenterPoint RTK** 

Autopilot GPS Receiver Settings

Settings AFII SecureRTK Advanced Logging Radar Output

XFII On - 1555.add0 MHz
Baud Rate 2400 bps - DAhum Automatic - OX

Select **xFill** tab at the top and verify the settings below

xFill = On

Frequency = 1555.8080 MHz

Baud Rate = 2400 bps

Datum = Automatic

select **OK** to confirm.



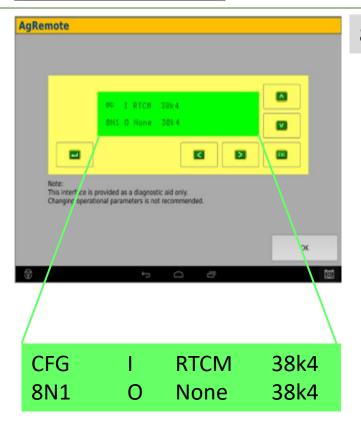
6 Check settings in Ag Remote:

From the Configuration page select **GPS receiver** (left side, satellite icon) and then **Diagnostics** (right side)



Select Ag Remote

7



8 Right arrow twice to Configuration > Down arrow to Configuration menu > Right arrow to Port D config > Down arrow to Enter

Confirm if settings are the same as image. If not:

Right arrow once to select Input type [TSIP is default] & Up arrow to change to **RTCM** 

Confirm Baud rate for input is set to 38k4

Right arrow 5x to the Output type [TSIP is default] & Up arrow to change to **NONE** 

Confirm Baud rate for output is set to 38k4

Press **Enter** (confirm settings according to image) > Esc icon 3x to return to the main screen

Confirm RTK (with capital R) in top left