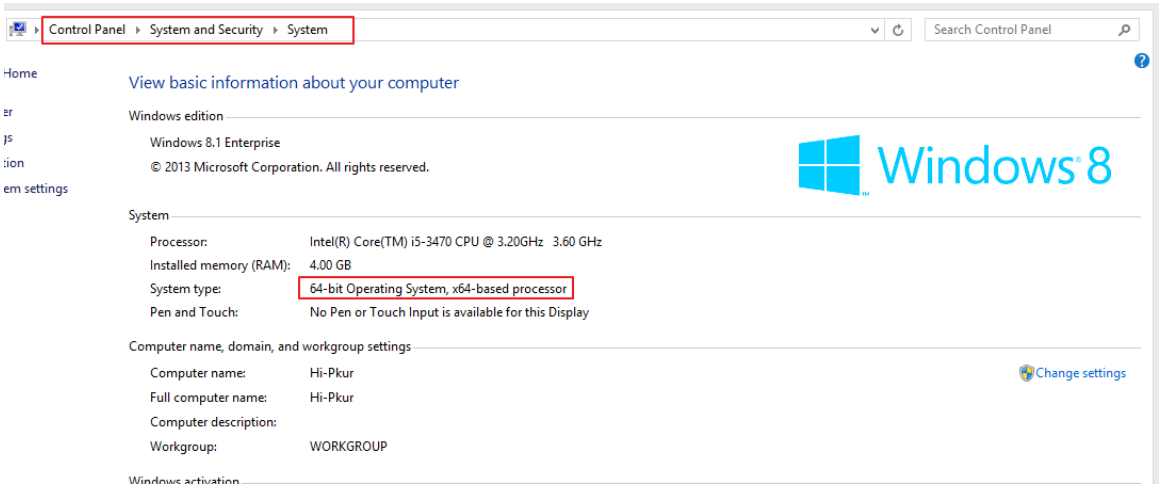
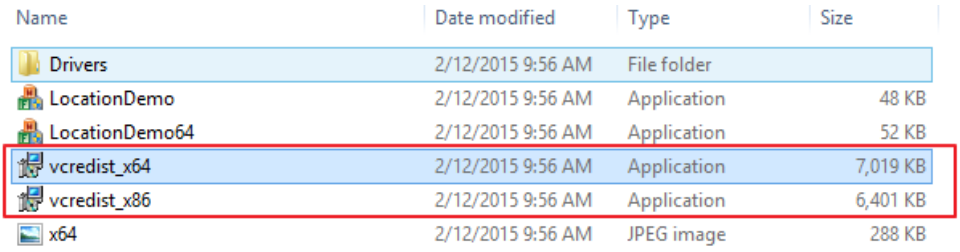
We are glad to share with you that all Navisys USB GNSS Receivers, based on Prolific PL-2303HXD USB bridge chips, now support Windows Sensor Driver. This document provides the quick guide to install the driver. It has been tested in Windows 7 / 8 / 8.1 environments. Please follow steps below to install and verify this function.

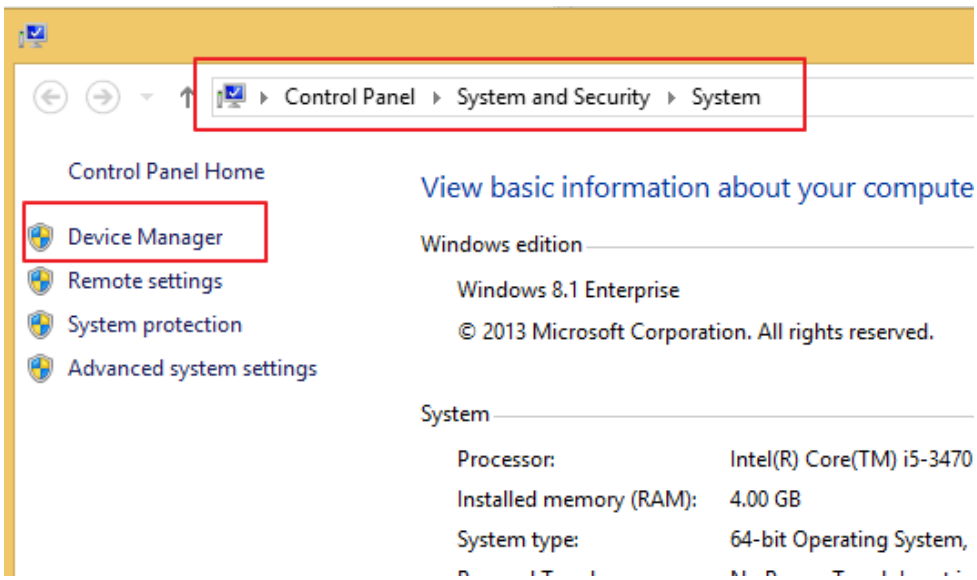
1. Check the system type (X86 or X64)



2. Install Microsoft Visual C++ 2012 Redistributable (X86 or X64)

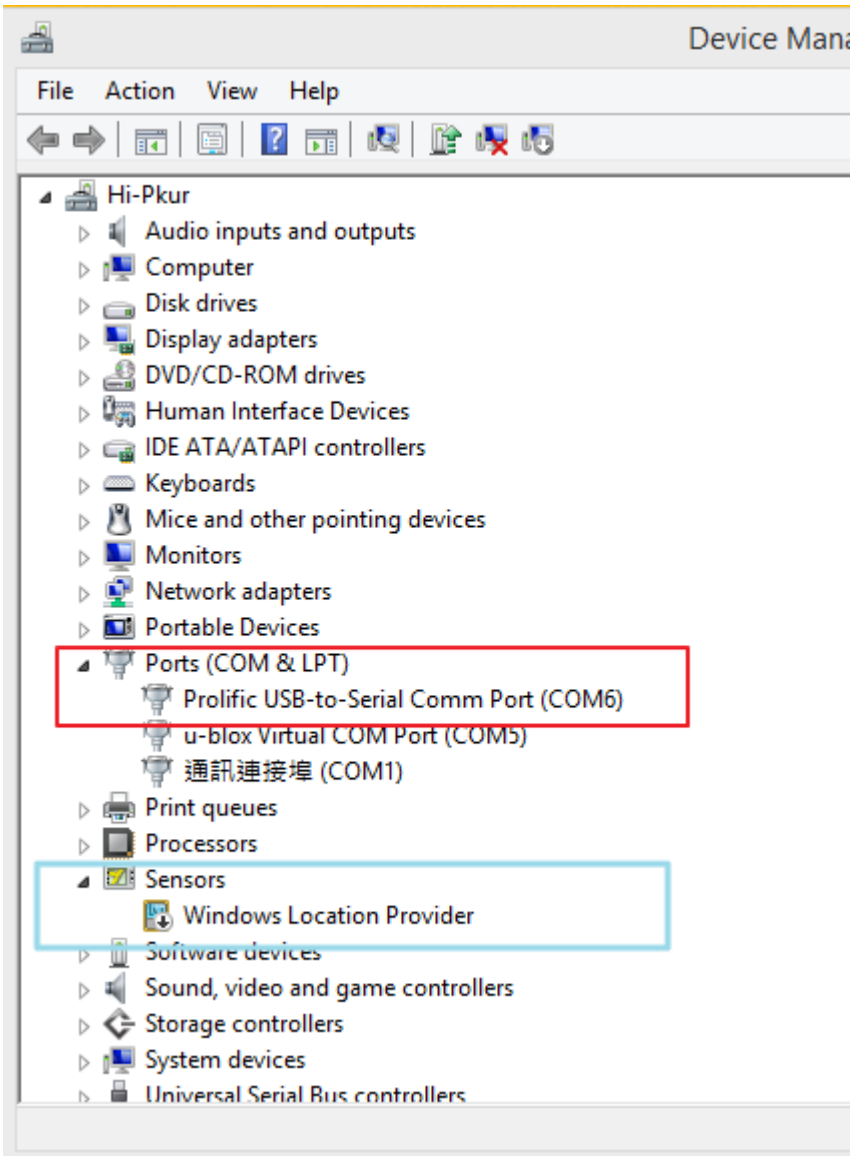


3. Insert your GPS & USB cable onto your platform and find its com port



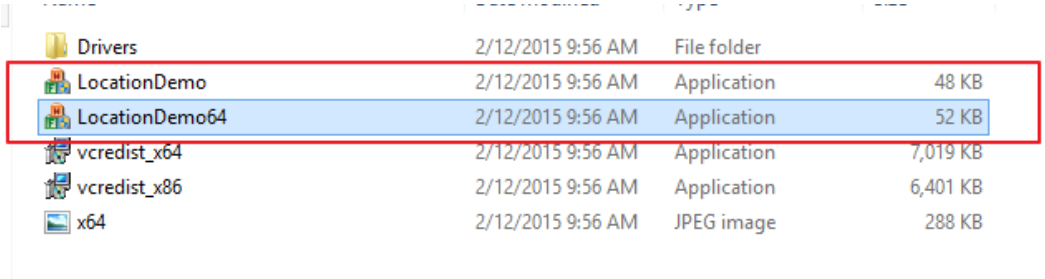
If your system is Windows 8 or 8.1, please disable Windows Location Provider.

Otherwise, it may not get position from GPS.

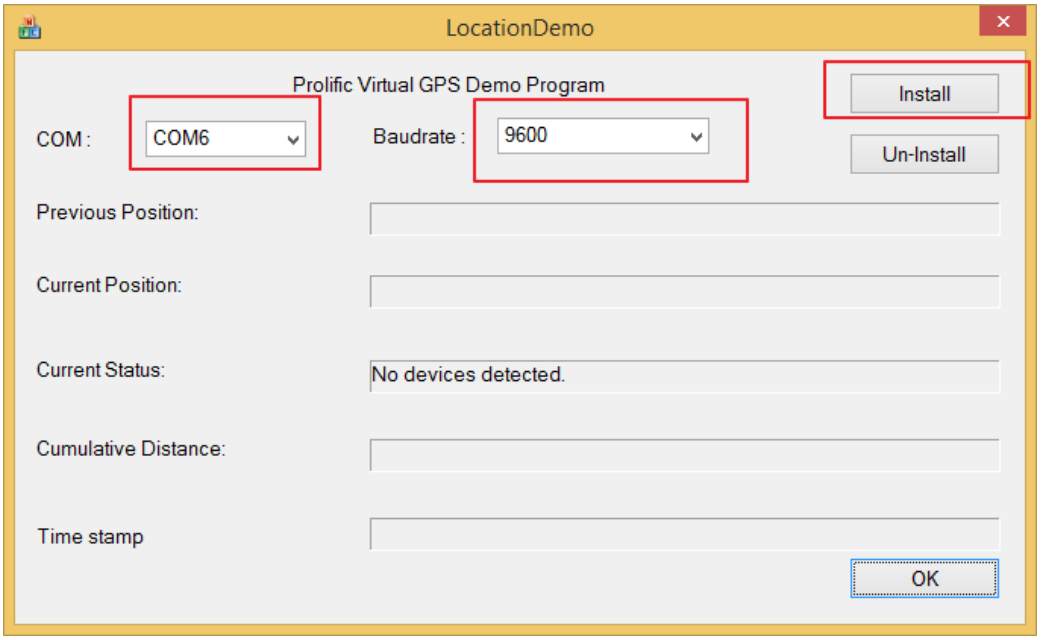


In following section, one can see two ways (LocationDemo and Windows Maps APP) to verify the sensor function. Both of them acquire GPS position via Windows Sensor API.

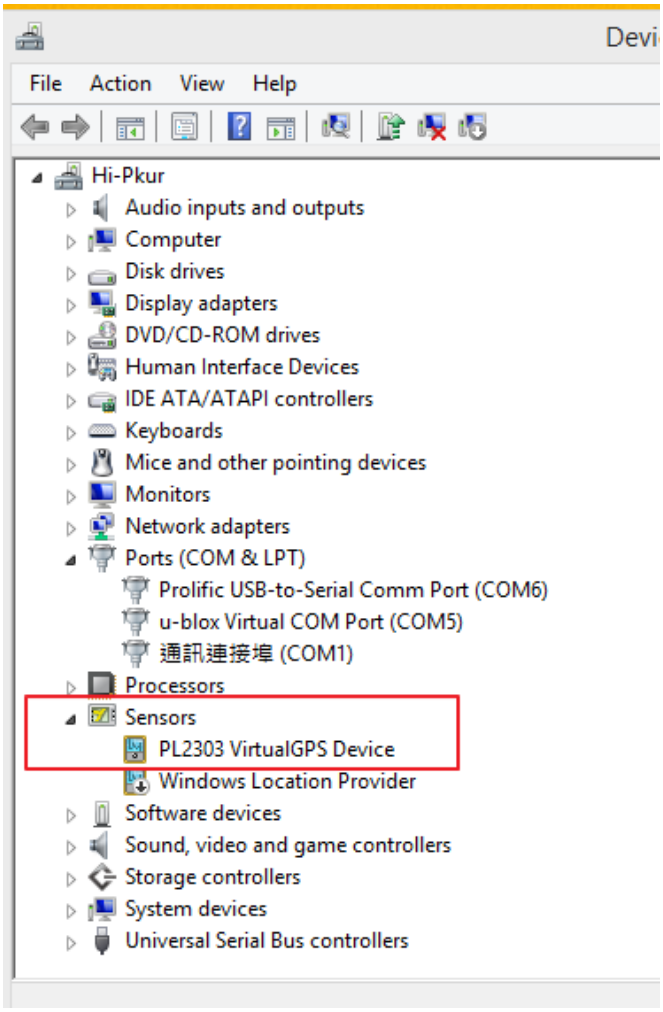
4. Verification
   a) Open LocationDemo or LocationDemo64



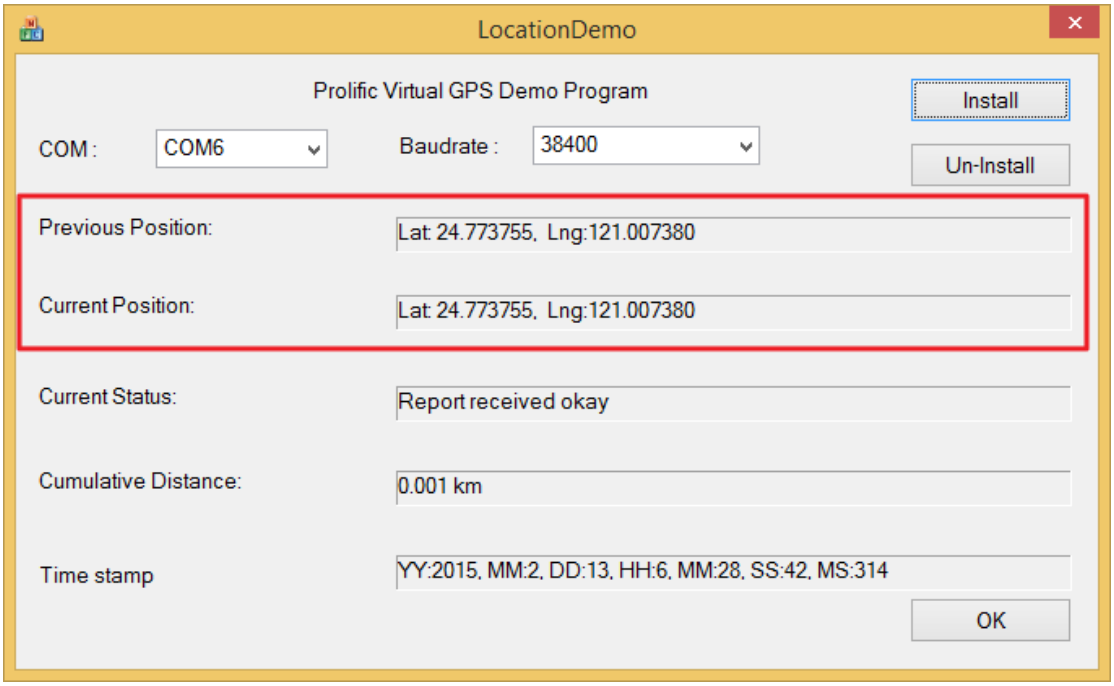
Select COM, Baud rate and press Install to install the GPS sensor driver.



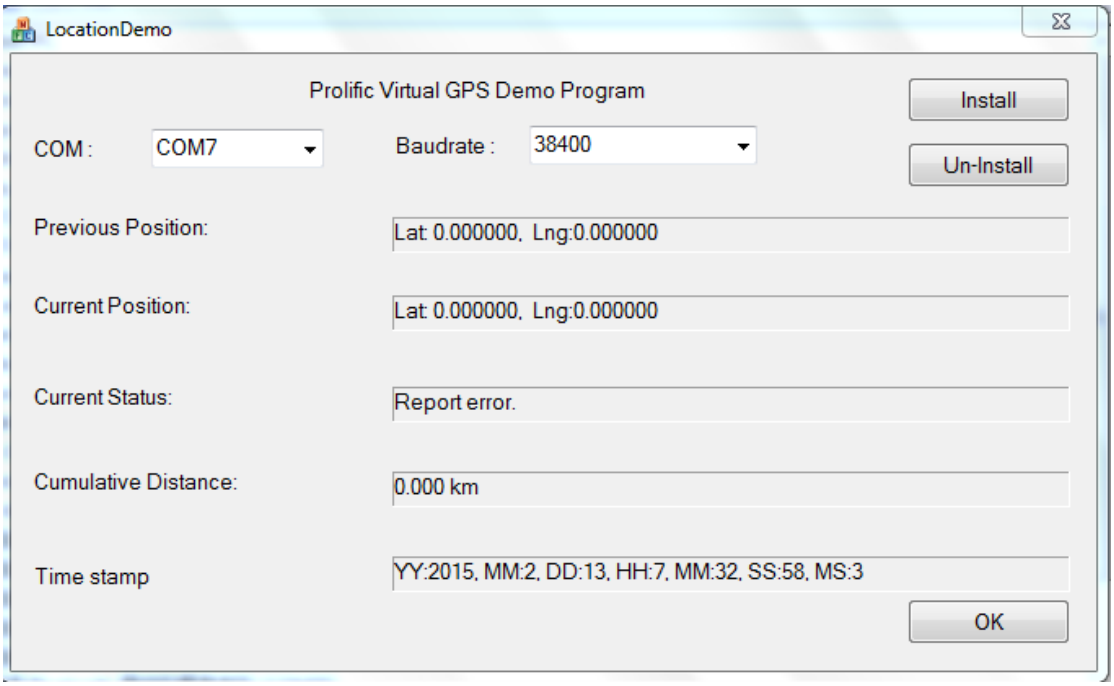
You can see PL2303 VirtualGPS Device now added in Sensors.



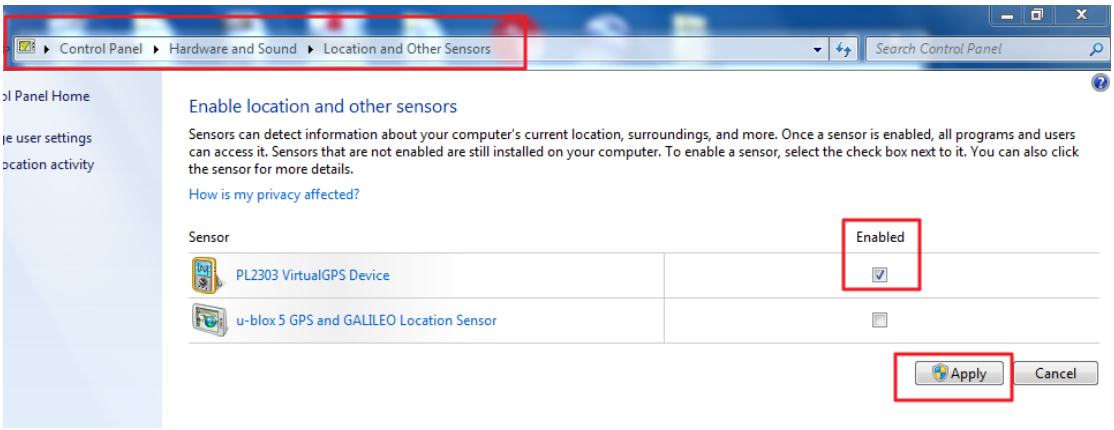
One can see LocationDemo program acquires the GPS position via Windows Sensor Interface as shown below.



If your Windows 7 system does not work,

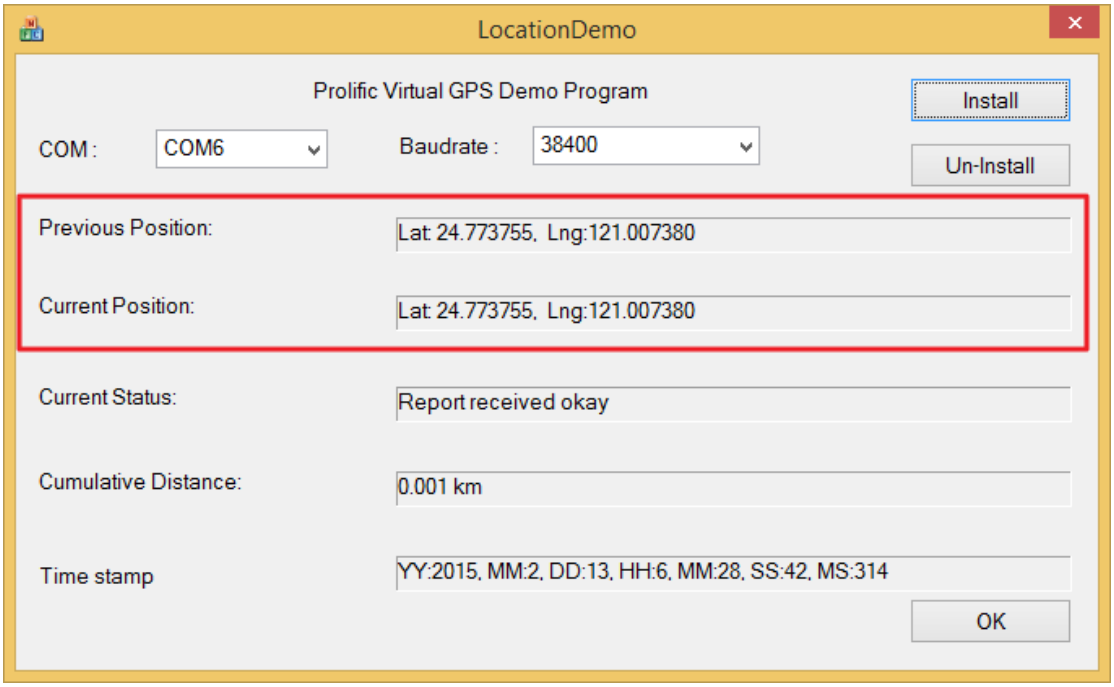


you need to enable PL2303 VirtualGPS Device first as shown below.

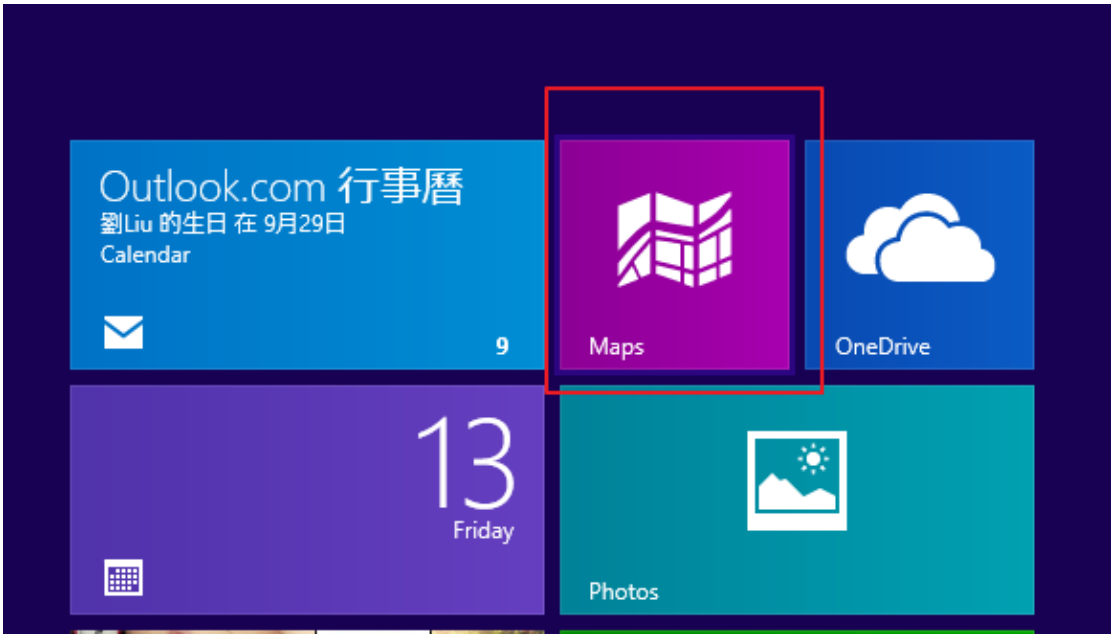


b) For Windows Maps APP (Windows 8 / 8.1)

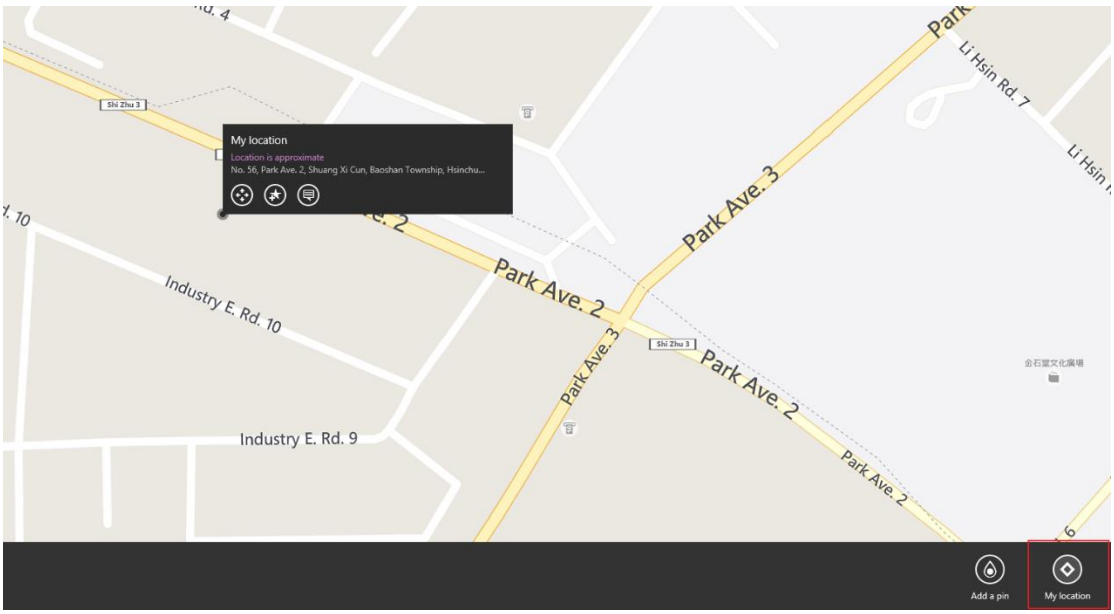
After GPS position is available, one can open Windows Maps to see if it can get the correct GPS position.



Open Maps APP



Please right-click mouse button and press My Location to get current GPS position as shown below.



Enjoy this convenient function now.