

EMV400 HD/800 HD/1200 HD

GPS Module and Antenna Installation

Quick Installation Guide



GPS Antenna



GPS Module



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Release Date: July, 2015

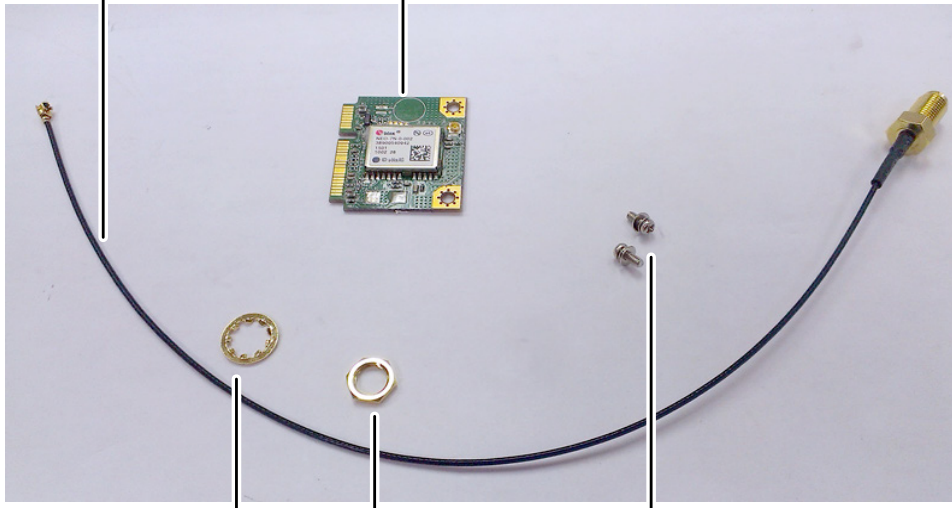
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1. Package Content

GPS Module Package:

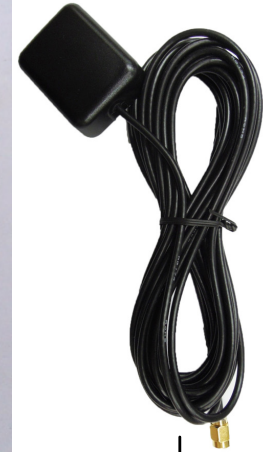
RF Cable Assembly GPS Module



Inner Ring

Hexagon Nut

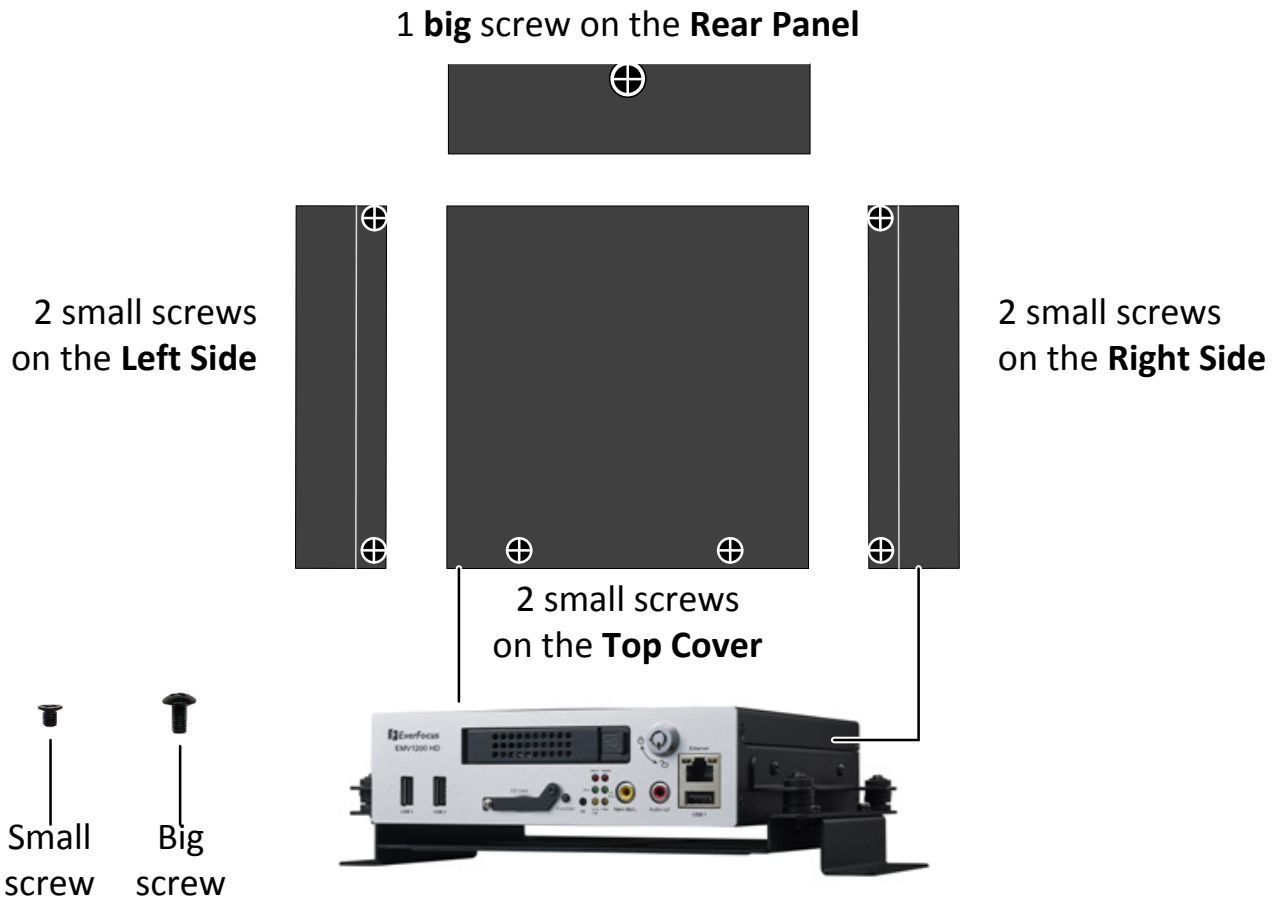
Screw x 2



GPS Antenna

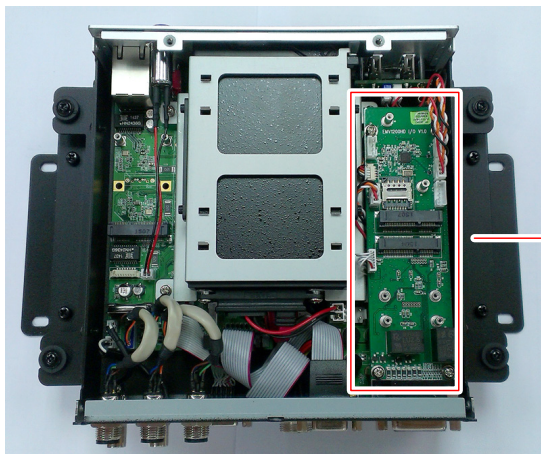
2. GPS Module Installation

1. Open the cover of the mobile DVR by unscrewing below screws.



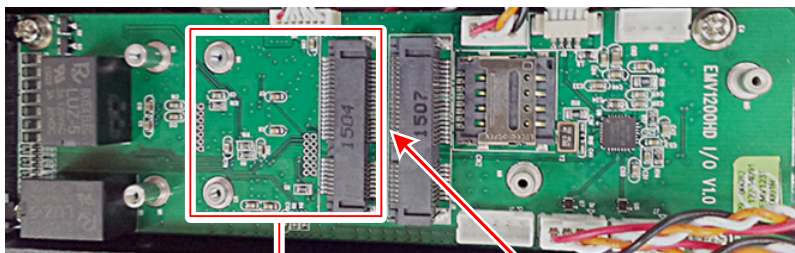
2. **Overview:** To install a GPS Module, you need to install the packaged items to the **Daughter Board** on the Mobile DVR.

Mobile DVR:



Daughter Board

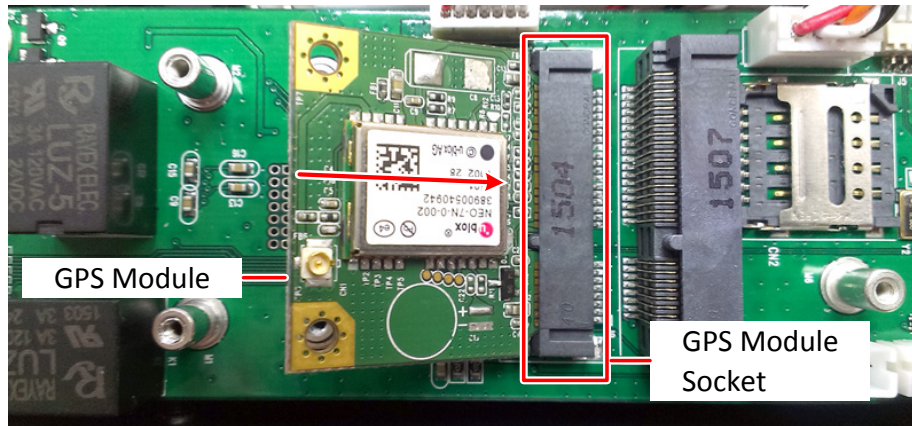
Daughter Board:



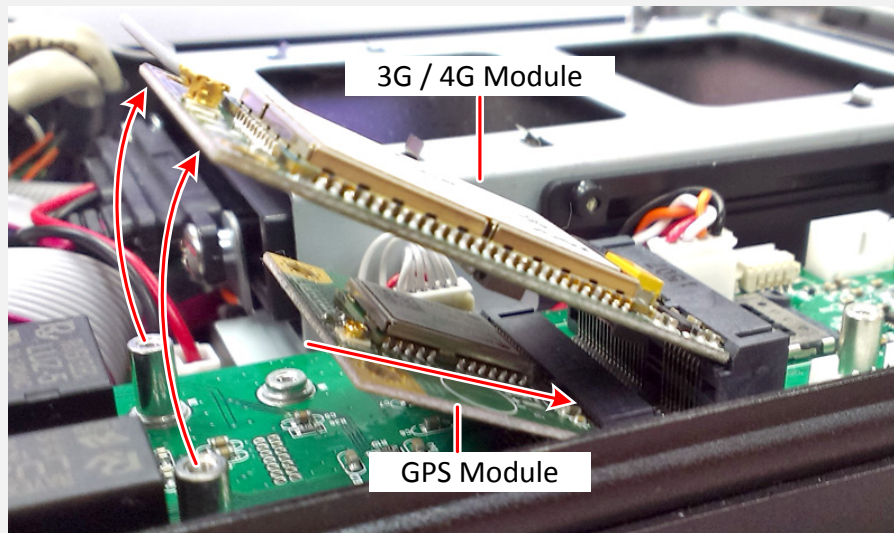
GPS Module Socket

Screw the GPS Module Here

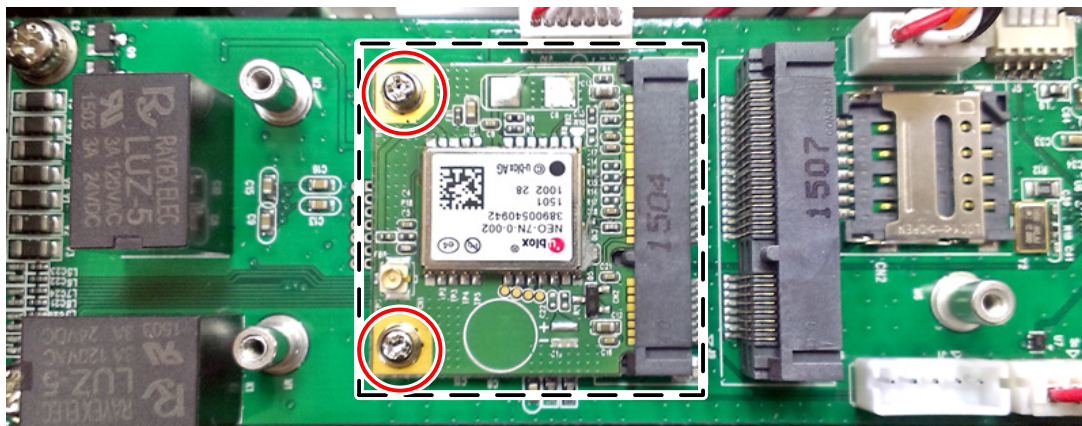
3. Insert the **GPS Module** into the **GPS Module Socket** on the Daughter Board.



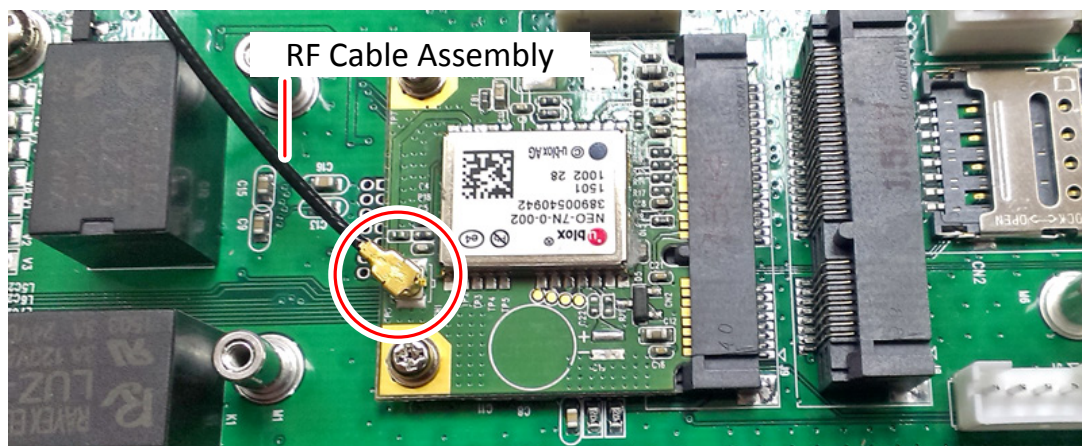
Note: If you have installed the **3G / 4G Module**, you need to unscrew and lift it so that you can insert the GPS Module into the GPS Module Socket.



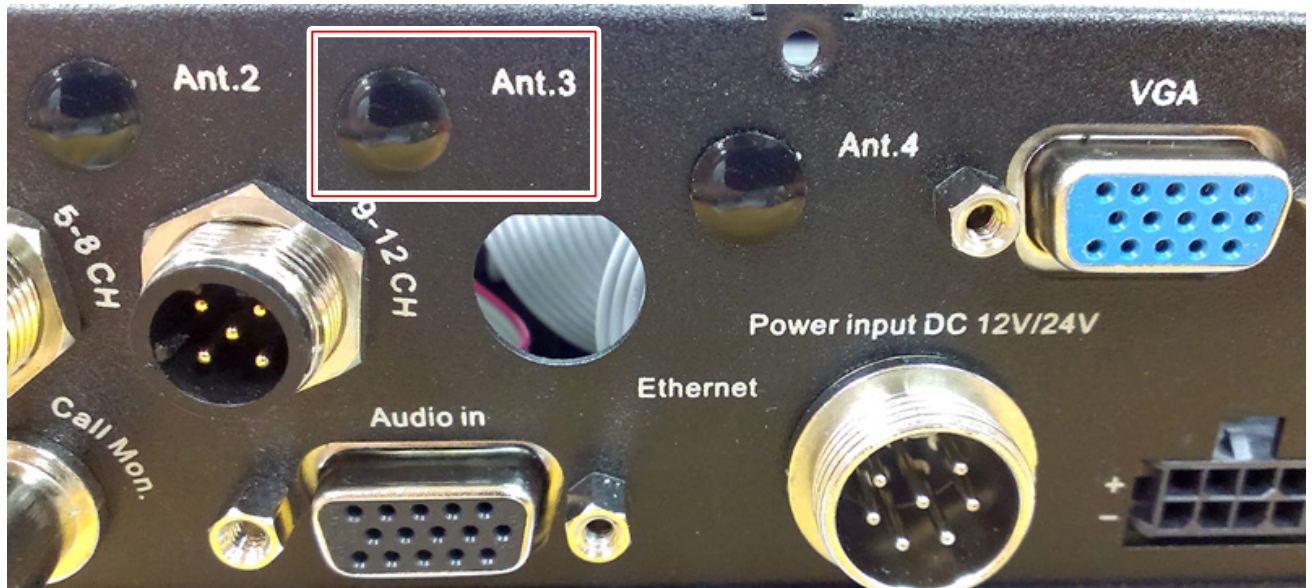
4. Screw the **GPS Module** to the **Daughter Board** using the supplied screws.



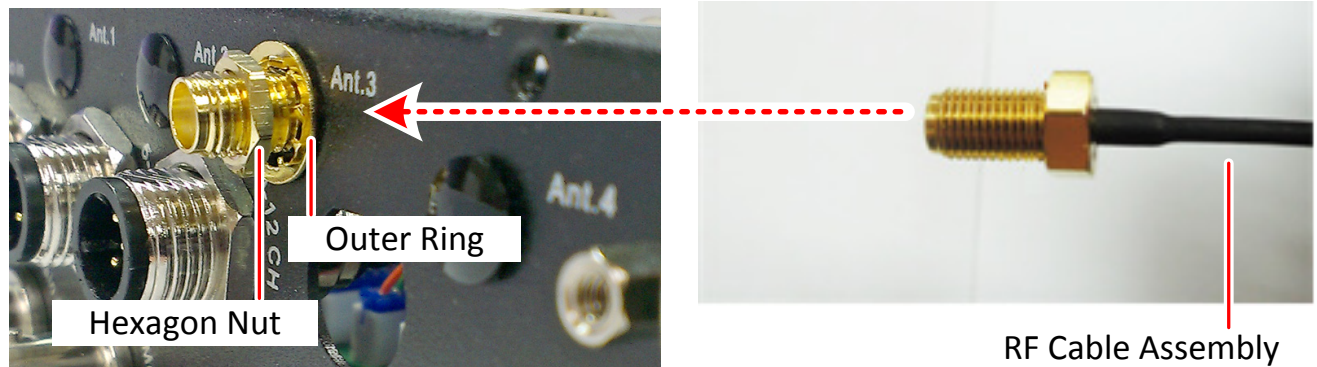
5. Plug the **RF Cable Assembly** to the small circle on the GPS Module.



6. Remove the **Ant. 3** plug in order to insert the **RF Cable Assembly** for connecting the GPS antenna.



7. Insert the **RF Cable Assembly** through the GPS antenna hole (**Ant. 3**). Please remember to use the **Outer Ring** and the **Hexagon Nut** to tighten the connector as the figure below.



8. Screw the **GPS Antenna** to the **Ant. 3** connector.



9. Screw back the cover of the mobile DVR to complete the **GPS Module** and **Antenna** Installation.

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In the European Union there are separate collection systems for used electrical and electronic product.

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