

# >>> 8. Using the Fastrack Xtend

### **Mounting the Fastrack Xtend**

The holding bridles help hold and secure the Fastrack Xtend on a support.



Figure 31. Fastrack Xtend Holding Bridles

To mount the Fastrack Xtend on its support, bind it using the holding bridles as shown in the figure below.

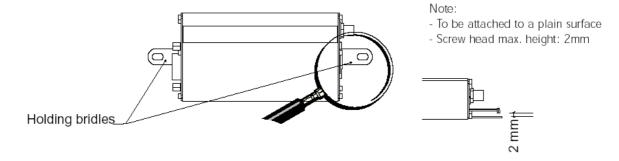


Figure 32. Mounting the Fastrack Xtend

For more information on the drill template, refer to the Mechanical Specifications sub-section of section 4 Technical Specifications.



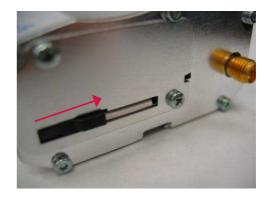
## **Getting Started**

To set up the Fastrack Xtend, follow the procedures below.

1. Insert the SIM card into the SIM card socket. (Refer to Inserting the SIM Card and Extracting the SIM Card for more details on how to insert and extract the SIM card from the Fastrack Xtend.)



**2.** Slide the SIM lock switch to lock the SIM card in the Fastrack Xtend.



**3.** Connect the antenna to the Main RF connector.





**4.** Connect the serial cable and screw both sides.



**5.** Plug the power supply cable into the Fastrack Xtend and switch on the external power supply source.



Refer to Main AT Commands for the Fastrack Xtend for the list of main AT Commands used to configure the Fastrack Xtend.

Note: For automotive applications, it is recommended to connect the DC-IN line of the Fastrack Xtend directly to the positive terminal of the battery.



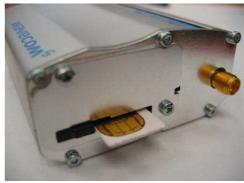
#### **Inserting the SIM Card**

In order to insert the SIM card into the Fastrack Xtend, follow the procedures below:

**1.** Prepare the SIM card in the correct position as shown in the figure.



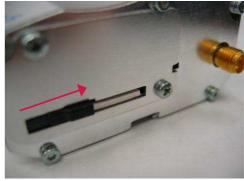
2. Slide the SIM card into the SIM holder.



**3.** Use a tool to help push the SIM card into the SIM holder. Push the SIM card all the way in until you hear a clicking sound.



**4.** Slide the SIM lock switch to lock the SIM card in the Fastrack Xtend.

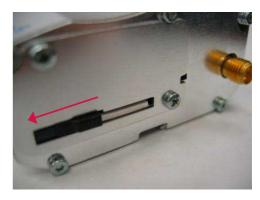




#### **Extracting the SIM Card**

In order to extract the SIM card from the Fastrack Xtend, follow the procedures below:

1. Open the SIM lock switch by sliding it to the left.



**2.** Use a tool to further push the SIM card into the SIM holder. Push until you hear a clicking sound.



**3.** The SIM card should spring out a little bit after the clicking sound.



**4.** Extract the SIM card from the Fastrack Xtend.

