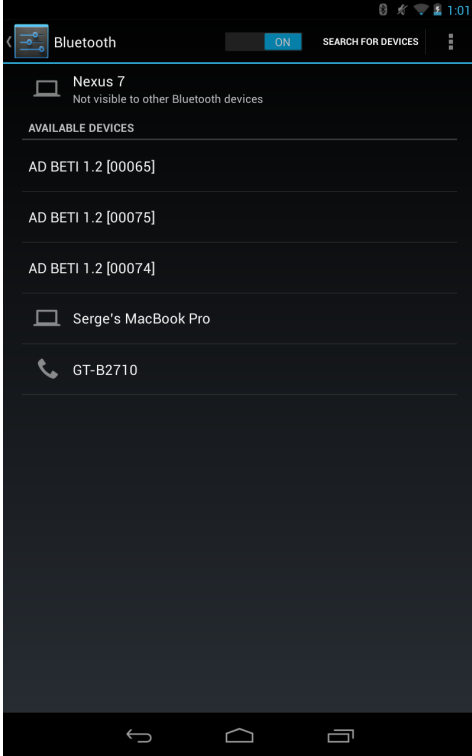


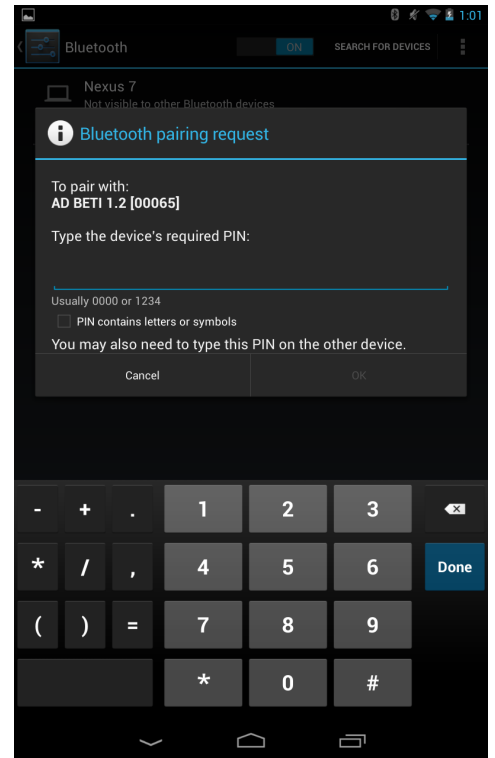
# Using BETI with SkySafari Plus/Pro

This document describes how to setup your BETI with your Android based tablet/smartphone.

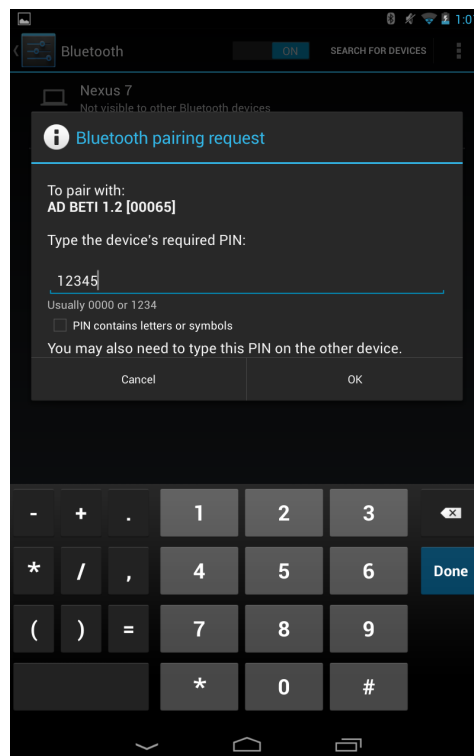
1. Your BETI needs to be paired with your tablet/phone first. Please go to 'Setting' then Bluetooth on your tablet/phone. You will see 'AD BETI 1.x [XXXXXX]' there (where XXXXX is the serial number of your BETI found on the back of BETI), select it.



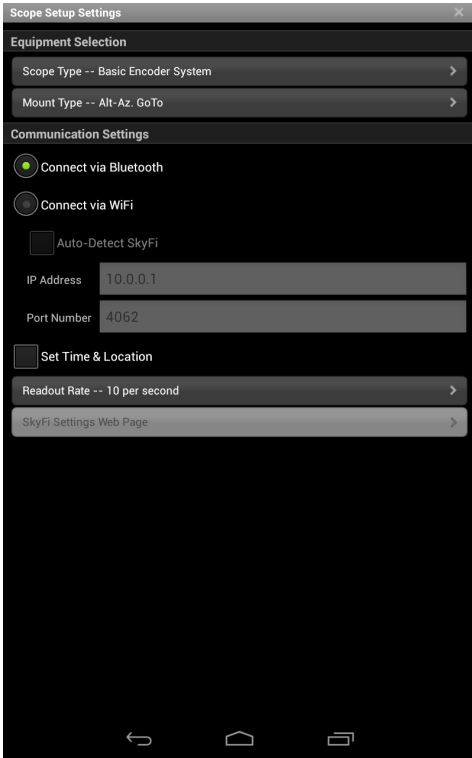
You will be presented with the following screen:



Please specify '12345' as the PIN:



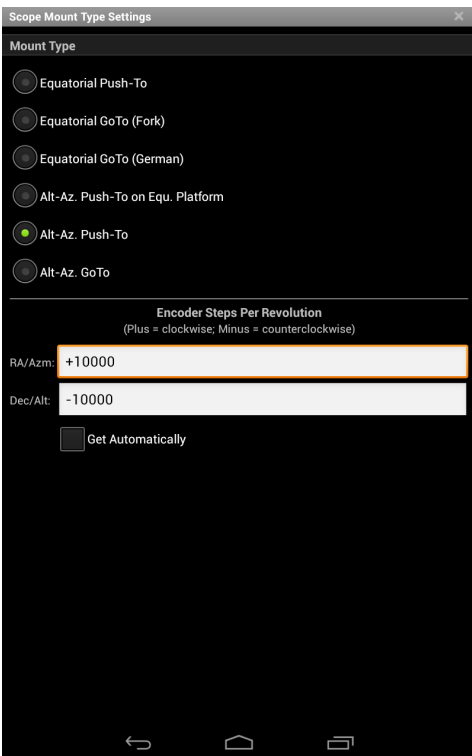
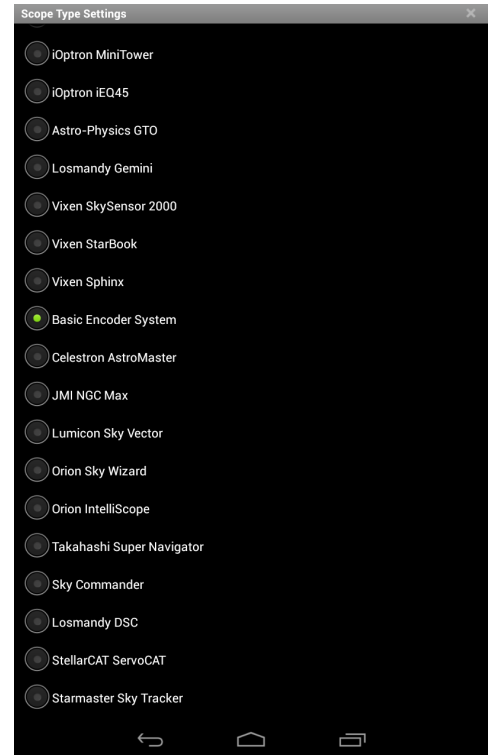
## 2. Run SkySafari Plus/Pro, go to 'Settings' -> 'Telescope' -> 'Setup'.



Under 'Communication Settings': select 'Connect via Bluetooth'.

The 'Readout Rate' can be either set to '10 per second' for reduced lag or it can be set to default '4 per second'.

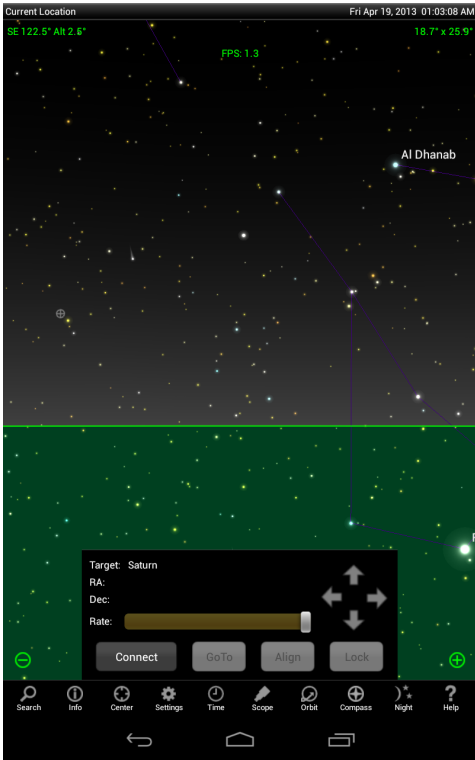
Set 'Scope Type' to 'Basic Encoder System'.



Please either 'Equatorial Push-To' for the equatorial mount or 'Alt-Az Push-To' corresponding to your telescope type.

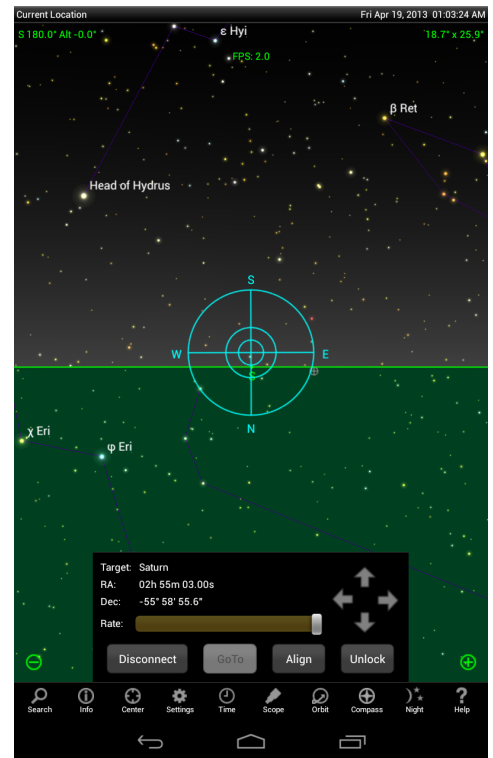
Under 'Encoder Steps Per revolution' set both 'RA/Azm' and 'Dec/Alt' to the number of steps per revolution of your corresponding encoders (10000 in this example). Please turn off 'Get Automatically'.

The setup is now finished.

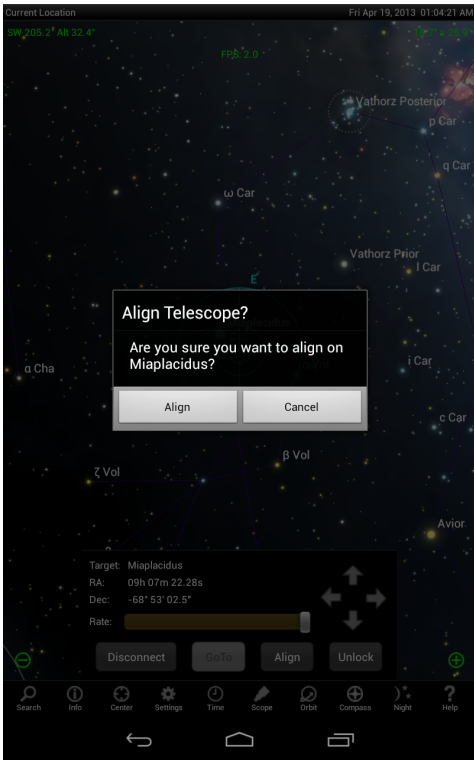


Now you can bring up the scope panel and hit 'Connect'.

Now SkySafari Plus/Pro should show a telescope cursor on the screen. Moving the telescope will result in the cursor movements on the screen.

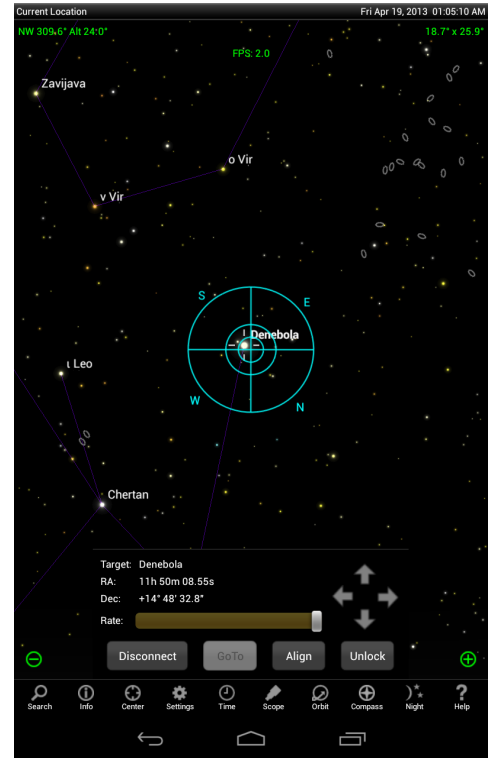


Please use SkySafari's two star alignment procedure under the real sky:  
Select a star (Miaplacidus in this example), aim the scope, press 'Align'.



A pop-up message box will ask you whether to align your telescope or not. Press 'Align'.

Select another star (Denebola in this case), aim the scope, press 'Align'.



A pop-up message box will ask you whether to use it as a first alignment object or second, press 'Align as Second Target' now:

**Done!**

Now SkySafari Plus/Pro will be showing you exactly where the telescope is pointing.