

Alfa Radio Ltd.

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PstRotator setup for ROT1 and ROT2 Controllers

After installation and registration of program:

Setup PstRotator for Alfaspid ROT1 Controller.

1. Click on “Communication” tab and ensure that “RS232/ TCP Server” is selected.
2. Under “Communications” tab Click on “AZ Com Port” and select the Com Port the ROT1 is connected to.
3. Click on “Setup” tab and highlight “AZ Controller”. Select “SPID RAK / RAU 1 deg”.
4. Click on “Setup” tab and highlight “Controller Setup”. Click on “SPID RAK / RAU Setup”.
5. In “SPID RAK Setup” window, ensure the Baud Rate is 1200 and click on 720 degrees. Exit window
6. On ROT1 controller ensure that the controller is in “A” mode.

Setup PstRotator for Alfaspid ROT2 Controller.

1. Click on “Communication” tab and ensure that “RS232/ TCP Server” is selected.
2. Under “Communications” tab Click on “EL/AZ+EL Com Port” and select the Com Port the ROT2 is connected to.
3. Click on “Setup” tab and highlight “ EL/AZ+EL Controller”. Select “SPID RAS 1 deg” or “SPID RAS .5 deg” depending on which rotator you have.
4. Click on “Setup” tab and highlight “Controller Setup”. Click on “SPID RAS 1 deg Setup” or SPID RAS .5 deg Setup”.
5. In “SPID RAS ? deg Setup” window, ensure the Baud Rate is 600 and click on 720 degrees. Exit window
6. On ROT2 controller ensure that the controller is in “A” mode.

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Setup PstRotatorAZ for Alfaspid ROT1 Controller.

1. Click on “Communication” tab and ensure that “RS232/ TCP Server” is selected.
2. Under “Communications” tab Click on “Azimuth COM Port” and select the Com Port the ROT1 is connected to.
3. Click on “Setup” tab and highlight “Controller”. Select “SPID RAK / RAU 720 deg”
4. On ROT1 controller, ensure that the controller is in “A” mode.