

Langenbrettach, July 24th 2004

### Protecting the external ports of the NexStar N11GPS:

Celestron had a very good idea adding a number of ports to their GPS series telescopes. These are PC, AUX1, AUX2 and AUTO GUIDE and are located in the cover of the base.



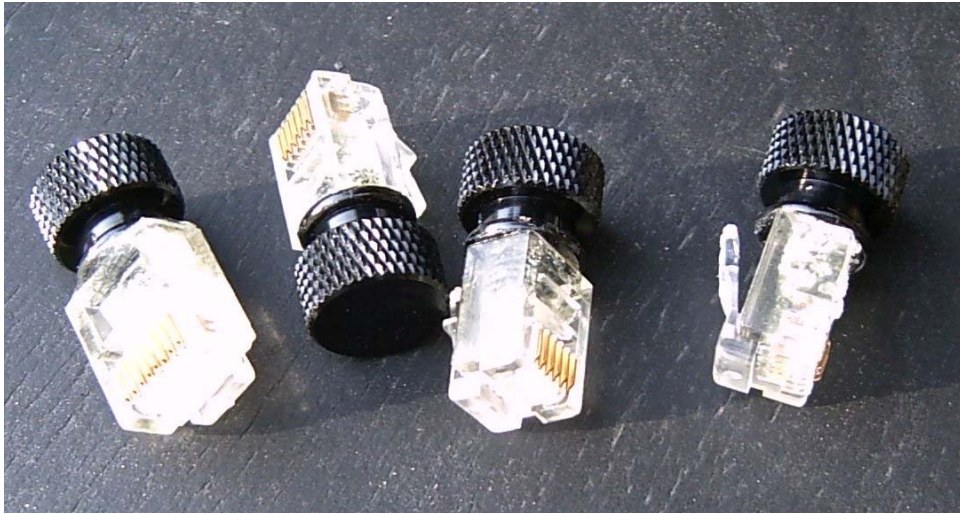
For I do not use all these ports continuously I was afraid that dust and dirt could fall in or even worst any metallic part could shorten the pin.

Thus build covers for these ports from blank connectors and thumbscrews.

The first picture shows the parts before assembly.



I shortened the threads of the thumbscrews and glued them into the blank connectors.



These covers can be left in the ports as long as they are not used and do protect them nicely.



I appreciate any comments or questions.

Kind regards

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