

What can be connected to the ST-4 interface

That is why for ST4 guiding, you simply connect the ST4 cable between the guide camera and the mount's ST4 interface. The ASI AIR talks to the Guide Camera, and the Guide ...

Many telescope mounts have these ST-4 autoguider ports, including my Celestron CPC-800. My ASI120MC-S camera includes a "ST-4 compatible" autoguider port and came with a cable for ...

This cable interfaces between the ST-4 port (i.e. with Atik cameras) and the corresponding port of your mount. More With this cable, you can connect a ST-4 compatible auto guider with a mount.

The purpose of this project is to connect a telescope to a computer through the mount guide port (ST-4 port) using an arduino in order to cheaply add GOTO and autoguiding capabilities.

Connect the ST-4 port of the guide camera with the ST-4 port of the mount. Connect the USB port at the camera with a computer, select a guide star and let the mount do the guiding.

It is electrically compatible with an ST-4 (lines are active low) and the pinout corresponds with the cable originally supplied with an ST-4. That is standard; a guider that works with one can be ...

Telephone cabling is referred to as RJ-11 and it uses four wires, and a six position connector that only has contacts in the middle four positions. ST-4 style guide ports use a modular cable called RJ-12 ...

Assuming that all other parts are performing optimally we can adjust the ST-4 parameters which effect performance. Remember to select a dim guide star or use a lunar filter.

GuideDream USB Adapter is designed to control mounts with the ST-4 Auto Guidance Port during astrophotography. GuideDream is compatible with many operating systems and does not require an ...

Page 2 ST-4 Adapter has two ports, as indicated in Figure 1: iOptron Port and Guide Port. Connect one end of supplied 6P4C coiled cable to the iOptron Port of the adapter. Plug the other end into an ...

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