



Autoguiding with your StarShoot Mini 6.3mp Camera #51883 and #51884

The StarShoot Mini can function as an autoguider when you wish to image through a different camera. The autoguider output is on-board the camera, allowing the autoguider cable to connect directly from the camera to your mount's autoguider port.

In order to connect the StarShoot Mini to your mount, use the included grey autoguider cable (it looks like a phone cable with an RJ-12 plug on both ends). Plug one end into the Guide Port on your camera, and the other end into the Guide port of the mount. NOTE: your mount must include a standard SBIG ST-4 style autoguider port in order to function in this manner. Attach the camera to your guidescope or off axis guider, and use the ASCOM camera driver to connect your camera to any ASCOM compatible software designed for autoguiding.

For guiding, we recommend PHD2, available from openphdguiding.org. And we also recommend the StarShoot Mini MONO version for the best guiding – it has the most sensitivity for seeing fainter stars. The Color version will work as well, but you will be slightly more limited when choosing stars to lock on to.