

Best Autoguider

AutoGuider Calculator Instructions: AutoGuider Image Scale: It is important that your image scale is very accurate. The best way to determine your image scale is to take an image with the *autoguider* (un-binned) and do a plate solve to resolve the actual image scale.

AutoGuider Calculator V4.00 - CCDWare

The STV is an entirely new concept for video imaging and autoguiding. The camera is a hybrid design that combines the best of both traditional video technology and cooled integrating digital CCD camera technology.

SBIG MODEL STV DIGITAL CCD VIDEO CAMERA/STAR TRACKER SYSTEM

Santa Barbara Instrument Group and Software Bisque have jointly developed CCDSoft version 5. CCDSoft version 5 will be provided free of charge with all SBIG CCD cameras sold after January 1, 2001.

Company Seven | SBIG CCDSoft Version 5 Software

Diagnosing Trailed Stars. Singing or humming the song "Happy Trails" is a fine choice for when you are taking circumpolar star trail images on a fixed tripod.

Diagnosing Trailed Stars - Astropix

ASI294 - use it as an Autoguider? - posted in CCD/CMOS Astro Camera Imaging & Processing: Im looking at the ZWO USBST4 adapter as a possible method to use my ASI294 camera as a guider for my dual scope setup. Can explain how to use this camera with this adapter?

ASI294 - use it as an Autoguider? - CCD/CMOS Astro Camera ...

The Starlight Xpress Lodestar X2 Autoguider is an exceptionally high sensitivity, incredibly low noise, miniature USB 2.0 imaging/ autoguiding camera. Doubles as an electronic finder and planetary imaging camera with an image format of

Starlight Xpress Lodestar X2 - Lowest Price Guaranteed | OPT

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Astrophotography Cameras | Orion Telescopes: Shop

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Orion Telescopes & Binoculars: Official Site - Telescope.com

How I ditched my laptop for a Raspberry Pi Autoguider - posted in Beginning and Intermediate Imaging: I wrote about how I built an on-board autoguiding system with a Raspberry Pi and a Touchscreen. I thought this might be helpful to others. <https://gist.github.com/6e92215738c0539> The equipment includes: Atik Titan Astromania 60mm Guide Scope ...

How I ditched my laptop for a Raspberry Pi Autoguider ...

Apr 17th 2018 New Photoshop Actions! Ready to take your Photoshop astrophotography skills to the next level? Check out our new Action Pack for Photoshop.

Starizona | Astronomy for everyone.

PEMPro Version 3. With PEMPro Version 3 you can now correct your mounts periodic error, polar alignment and backlash using your CCD Camera or Webcam to dramatically improve tracking and guiding.

Welcome to CCDWare - PEMPro

The versatile and portable Meade LX85 German EQ Mount delivers top-notch performance for beginner astronomers and experienced astrophotographers alike! Capable of handling a wide variety of optical tubes and equipment, this reliable mount will carry you through all your night sky journeys!

Meade LX85 Computerized German Equatorial Telescope Mount| OPT

A new third class of refractors has started to pop up, called semi-apochromatic. Semi-apo is a very subjective term. One manufacturer's semi-apo may be quite better than another's (and there are even variations among a single company's models).

Imaging with a Refractor | Starizona

Beginner Equipment for Astrophotography A DSLR, a small refractor, and a decent equatorial mount are all you need to get started! These are my latest recommendations for a telescope, mount, camera, and basic accessories for beginner astrophotography.

Beginner Equipment for Astrophotography

Jim's Mobile, Inc. (JMI Telescopes) is a world renowned manufacturer of astronomical telescopes and aftermarket accessories for the amateur and professional astronomer. We manufacture telescopes and accessories such as telescope wheels, carrying cases, guiding computers, focusers, motors and motor controls and much more.

Buy 12.5" Next Generation Telescope (Split-Ring Equatorial ...

If you are looking to buy a new DSLR for Astrophotography, this article offers some recommended cameras and some of the features to look for in an astrophotography DSLR.

The Best DSLR Cameras for Astrophotography - The Soggy ...

PHD2 is telescope guiding software that simplifies the process of tracking a guide star, letting you concentrate on other aspects of deep-sky imaging or spectroscopy.

- PHD2 Guiding

My first image from the fantastic new site at Oria Starlight Xpress New Range of CMOS Cameras now shipping New Starlight Xpress SX Pro CCD Cameras Now Shipping We have a number of Takahashi models that were on display at the recent PAS available at show pricing.

CCD Cameras, Telescopes and Accessories from IanKingImaging

Our site is located in one of the darkest areas of England. This data was collected by the Campaign for Dark Skies who rate this area with a visual limiting magnitude of 5.75 - 6.00.

Welcome to AstroAdventures

Compatible with EQMOD using a Lynx Astro EQDIR adapter :-) This latest model Sky-Watcher NEQ6 PRO SynScan includes a counterweight extension bar and dual-saddle to suit Sky-Watcher 75mm and Sky-Watcher 45mm (Losmandy-style and Vixen-style) dovetails.

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