



Orion starshoot solar system color imaging camera iv

What is the Orion starshoot solar system Color Imager IV?

The Orion StarShoot Solar System Color Imager IV is equipped with features that make it easy to take your own pictures of objects in our solar system. Its 1/3" format CMOS imaging sensor with a 1280 x 1024 pixel layout can take sharply detailed planetary and lunar astrophotographs.

What is the Orion starshoot 5 megapixel Solar System color camera?

The Orion StarShoot 5 MP Solar System Color Camera is built around a big, 5-megapixel (2592x1944) one-shot color imaging sensor which has super-small 2.2 x 2.2 micron pixels perfect for capturing highly magnified exposures of the Moon and planets.

What is the Orion starshoot all-in-one astronomy camera?

Congratulations on your purchase of the Orion StarShoot All-In-One Astronomy Camera (SSAIO). The SSAIO is a high speed CMOS camera designed for astronomical use. The ultra fast frame rate (up to 200FPS in lowest resolution and up to 30FPS in highest resolution) makes the SSAIO ideal for Solar system imaging (Planets, Moon, Sun).

Orion StarShoot Solar System Color Imager IV - posted in Equipment (No astrophotography): I received this camera as a gift two years ago, but I have yet been able to image a planet with it. I can get images of the moon but whenever I try to image Jupiter I get either an overexposed image or nothing. I've tried different frame rates and other exposure ...

Orion StarShoot(TM) Solar System Color Imaging Camera V #51450-1.3MP StarShoot, #51451-3MP StarShoot INSTRUCTION MANUAL Providing Exceptional Consumer Optical Products Since 1975 OrionTelescopes Customer Support (800)447-1001 | E-mail: support@telescope Corporate Offices (831)763-7000, 89 Hangar Way, Watsonville, CA 95076

The Orion SSAIO camera's vast exposure range and ability to take very long exposures up to 10 minutes makes it a great entry-level deep space camera for capturing images of distant celestial targets such as galaxies, nebulas, and star clusters.

3. The camera is an Orion Starshoot Solar System Color Imaging Camera IV. I got it because it says Solar System, and was dirt cheap at about \$90 instead of the more often used imaging cameras, which are an order of magnitude more expensive. Ya get what ya pay for, but it turns out this does OK for initial playing around. It is, of course, a CCD ...

Need Software for "old" Orion Starshoot Deep Space Color Imager II - posted in Experienced Deep Sky Imaging: Hi I started astrophotography many years ago and promptly gave up because I didn't have the time to



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invest. Now I have more time and wanted to use my camera but couldnt find its software. I contacted Orion telescopes and they dont even carry that ...

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The StarShoot G26 APS-C Color Imaging Camera is Orion's largest CMOS camera offered. Built around the Sony IMX571 CMOS chip, the G26 offers a 28.3mm diagonal sensor, with 3.76 micron pixels, 80% QE, and a full resolution topping out at a whopping 6224x4168 pixels. ... both for deep-sky and solar system imaging. The StarShoot G16 APS-C features a ...

StarShoot G3 Deep Space Imaging camera is capable of capturing impressive celestial objects like galaxies, star clusters, and nebulae, as well as the planets, Moon, and the Sun (with an optional solar filter). Additionally, the StarShoot G3 can be used as a dedicated autoguider for any other astro-imaging camera you might use like a DSLR ...

o StarShoot Solar System Color Imaging Camera IV (SSSSI-IV) o USB Cable o CD-ROM System requirements (refer to Figure 1) telescope The SSSSI-IV can be used with virtually any telescope that is compatible with 1.25" format eyepieces. The camera simply is inserted into a focuser in the same way as a standard eyepiece (Figure 1).

Our fourth generation planetary imaging camera provides an affordable way to acquire stunning astrophotos of our neighbors in the solar system; Features a 1/3" format color CMOS imaging ...

Orion StarShoot SolarSystem Color Image Camera IV - posted in Major & Minor Planetary Imaging: I was looking at getting into astro photography and this seems to be a better choice than the Starshoot II. I know Im not going to get great pics from this but just wanted to know if anybody has one and what they think of it. I have the Orion Sky Quest XX14g. I read ...

Page 1 of 2 - Orion StarShoot Solar System Camera IV - posted in Electronically Assisted Astronomy (No Post-Processing): I was wondering how this camera is the specs seem good any first hand experience with this one?what eyepiece is the view in this camera comparable to?I want to do a little video astronomy and shoot the planets.I have a 4 F8 refractor with ...

Any tips for Orion Starshoot 5mp Solar System color camera ? - posted in Beginning Deep Sky Imaging: Hello everyone, I am new to astrophotography and I bought the Orion Starshoot 5mp that comes with the EzPlanCap and Registax software. I have tried it out several times in the past few days for the Moon, Mars, and even the Perseids, but I cant ...

Orion Starshoot Deep Space Color camera #52065 software - posted in Beginning Deep Sky Imaging: Does



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anyone know where I can obtain software for a Orion Starshoot Deep Space Color camera #52065? I am new to astronomy and recently inherited a Meade LX200 scope with a Orion camera. I am in the process of cleaning up the camera and attempting to ...

Anyone here purchased and used the Orion StarShoot Solar System Color Imaging Camera IV? im considering purchasing it, but was wondering what types of feedback yall have for it. thx! Jump to content Getting Started General Help and Advice

The StarShoot G4 Color Deep Space Imaging Camera by Orion is loaded with a high-performance CCD chip sensor and highly efficient cooling system features to help you capture amazing astrophotos. This fourth generation StarShoot camera is best for imaging deep sky objects. StarShoot G4 cameras are literally some of the coolest 16-bit imaging devices ...

StarShoot Solar System Color Imaging Camera IV, 1.3MP, 1280x1024 Pixel Array, IR Filter, 15 fps Video Frame Rate ... The Orion StarShoot Solar System Color Imager IV is equipped with features that make it easy to take your own pictures of objects in solar system. Its 1/3" format CMOS imaging sensor with a 1280 x 1024 pixel layout can take ...

The Orion StarShoot 3mp Solar System V imaging camera makes capturing lunar and planetary detail with your telescope fun and easy, thanks to the simple software and easy controls. Its 3mp resolution comes courtesy of the Micron MT9T001 1/2 inch format CMOS chip. 2040x1528 pixels and each of those pixels is a mere 3.2micronm in size for ...

You can also use the Orion StarShoot All-In-One Camera to broadcast live video over the internet using services such as SKYPE or nightskiesnetwork . The Orion All-In-One Astrophotography camera is built around the 1/3" Aptina Color CMOS MT9M034 sensor with high-resolution 3.75 micron x 3.75 micron pixels arranged in a 1280 x 960 array.

StarShoot Solar System Color Imaging Camera IV (SSSSI-IV) is capable of capturing detailed, full- color images of astro-nomical objects in our solar system. The planets, Moon, and Sun (with optional solar filter) can all be imaged to create spectacular views on your computer which can be saved for emailing or print-ing later.

Review of Orion Telescope's StarShoot G3 Deep Space Monochrome Imaging Camera by Barry Etter. Orion Telescope's StarShoot G3 Deep Space Monochrome Imaging Camera. MSRP (US): \$499.99 from Orion Telescopes and Binoculars. Can a camera with such a small sensor compete in a market where the average amateur camera has a sensor more than ...

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Orion's highest resolution solar system imaging camera built around a 5-megapixel one-shot color sensor. Exclusive EZPlanCap software enables live video viewing and capture of hi-res images of solar system objects on your Mac or Windows computer

Problem With Orion Starshoot Solar System Imager 4 - posted in Major & Minor Planetary Imaging: I just purchased the Orion Starshoot Solar System Color Imager IV camera and tried it out last night using my "Meade LX200GPS SCT. I followed the directions, hooked it up to my laptop, focused the SCT using an eyepiece, removed the star diagonal and inserted ...

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