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Skyguider pro camera mount

© 1996-2015, Amazon.com, Inc. or its affiliates GOT IT! Cookies and you use cookies on this website. You are free to manage these through your browser settings at any time. For more information about how we use cookies, please refer to our cookie policy. 1Description2 observation head3Alt-Az Base4Camera AttachmentBuilding due to the success of its previous systems, iOptron SkyGuider Pro EQ camera mount increases accuracy and payload capacity, while reducing the shape factor to produce a imaging support system to monitor celestial bodies and capture images of the sun and moon, or extensive outdoor astrophotography of stellar landscapes shooting techniques. This versatile tracking system can be configured in a variety of ways, including one or two camera installation, or even installation of smaller telescope optical tubes. The system acts as an equator holder, with a right-rise (RA) tracking engine to compensate for the apparent movement of celestial objects through the sky. Integrated polar axis alignment coverage helps to accurately determine to improve the accuracy of tracking in long-term exposure photography. The dextation mounting bracket allows you to use a counterbalance kit to balance heavier imaging platforms and limit engine and gear vibration and voltage or double mount cameras, or OTA. The tracking head works on a factory-installed rechargeable battery with a 20-hour operating time. iOptron offers SkyGuider here only with a tracking head and alt-az base for users with a reliable support system. The tracking head can be mounted on a tripod using a conventional 1/4-20 photo ball head, or the head/base can be mounted together in many astronomical, photo, video or outdoor tights, using a 3/8-16 or 1/4-20 holder at the bottom of the base.11 pounds maximum payload with a properly balanced tracking speed: The scope of the solar, moon, sky and semi-sky (celestial landscape photography)144x forward / inversely fast slew speed helps to find and frame frames Integrated AutoAlign illuminated polar axis scope allows accurate adjustment of the accuracy of observation; 6" preview field for easier alignment; adjustable lighting intensityCounterweight shaft and 3 pounds weight is included in the right balance heavier chambers and lensesPort: ST-4 Autoguider; Lock release; Micro-USB charging; Custom Go2Nova handheld controllerStop LiPo battery on one internal rechargeable LiPo battery; up to 20 hours runtimeMounting:Mounts to alt-az base via Vixen-style dovetail1/4-20 slot allows installation in the photo, video, outdoor tripod using optional ball headgear and gears:Right Ascension DC servo ensures smooth tracking with limited vibration, and optical coding improves tracking accuracyRight Ascension clutch drive allows manual movement35mm steel Right Ascension shaft88mm, aluminum alloy worm wheel15.2mm, brass worm gearFour piece roller bearing ensures smooth movement with reduced vibrationVixen style dovetail saddle takes a tracking head without tools fastening-30° to 65° ° range±5° azimuth adjustment rangeBull's eye bubble level3/8-16 and 1/420 socket for attachment onto most astronomical, photo, video, or field tripods3/8-16 camera mounting block to mounts camera directly onto tracking head or dual-mount on Declination bracketMount a camera onto head using a ball-head for smaller camerasUse included Declination bracket for heavier rigs with included counterweight assembly, for dual-camera mounting, or smaller telescope OTAsDual camera mount payload of 11-pound + 7.7-poundsiOptron SkyGuider SpecsPayload Capacity11.0 lb / 5.0 kgMotor DriveDC servo with optical encoderPolar Axis ScopeAutoAlign dark field illuminated, installedGoTo SystemNoneMountHead to base: Vixen-style dovetail plateBase to tripod: 3/8-16 socketCounterweight3.0 lb / 1.4 kgBatteryInternal rechargeable Li-Poly, 3.7V, 2000mAh batteryRuntime20 h, max at 68°F / 20°CCharge Time80% in 5 hOperating Temperature14 to 104°F / -10 to 40°CDimensions5.2 x 4.5 x 3.7 / 13.3 x 11.5 x 9.5 cm , with alt-az baseWeight2.2 lb / 1.0 kg, with battery3.2 lb / 1.5 kg, with battery and alt-az basePackaging InfoPackage Weight10.09 lbBox Dimensions (LxWxH)12.55 x 11.55 x 5.75iOptron SkyGuider Pro Camera Mount Full Package is the iOptron answer to the massively popular sphere of DSLR astrophotographs, while still perfectly equipped to handle smaller telescopes as well. Since its release, this camera tracker has been a favorite among astronomical and astrophographical communities due to its very compact size, ease of use, and surprisingly affordable price. All you need to start a wide-field astrophotograph is a camera, tripod and iOptron SkyGuider Pro. Portable Plug-and-Play, rearranged from the original plan, the current iOptron SkyGuider Pro model is made to fit into the palm, while better tracking, more precisely combining and running almost silently. This device also has a built-in power supply that is rechargeable, a standard ST-4 control port and a camera trigger port to simplify the entire process. Never before got into astrophotography was easier than now because of iOptron. Just set it up, check your bubble level, match it with the smartphone app, and you're good to go! With improved tracking featuring respectable four tracking rates, SkyGuider is well suited for most video sessions we could ever want. Each speed also works in both the northern and southern hemispheres, without any problems, and to make it even better, a fast spam mode is possible, both forward and in reverse directions, so that you frame again without disturbing the position of the camera. Customizable system Would you like to use the manufacturer's hand controller instead of your phone to control it? This is available. Can you add your camera mount head to skyguider pro? So. One of the main features of iOptron is their focus on the various needs of customers. This camera tracking holder is well adapted to the with almost every camera setup, so that the astrophotographer is brought outside. The main features of iOptron SkyGuider Pro Fully metal design for enhanced and reliability. Can be used in both the northern and southern hemispheres. The rechargeable battery allows you to use for up to 20 hours. Maximum payload 11 pounds. Integrated polar coverage. specifications include items products 0 of 0 people found this review useful: Sky Guider Pro April 15, 2020 Reviewer: Anonymous person from Holmen, WI United States Excellent Craftsmanship. Easy to set directly from the big package. Polar alignment is both a joy and an easy thing to do. Don't let users with a \$200+ replacement base scare you. The standard included base is very easy to use and well built. The songs are better than my true old (1997) Meade Mountain. Worked well in my Canon using 35mm, 50mm, 250mm lenses and 400mm achromat working f7.7. Thanks, iOptron! Has this review been helpful to you? 2 out of 3 people consider this review helpful: Great Product February 17, 2019 Reviewer: Earl Foster of Irving, TX United States Easy Setup. The first light was with my DSLR and tracked perfectly for hours. Tested my Stellarvue SV80 with nikon D810 and portrayed some DSO without any problems. Glad I added this set of my Astrophotography. Has this review been helpful to you? 3 out of 3 people think this review is helpful: Outstanding Tracker on March 5, 2020 Reviewer: William Shaw of Chipping Norton, Oxfordshire UK It arrived a few days ago and is an easy alternative to my CEM40, also with ipolar. So I'm well used to the polar debugging software and i use SAP with macos 1.1 version ipolar program. Just great. I collected it and it took two minutes to match and then deliver zero trail 2min images at 85mm. There are many ways to attach cameras and lenses: a camera on your ball head, a camera Vixen, a small volume vixen.... There is a small learning curve with ipolar, and you may need to check your permissions on your laptop to make sure the camera can be accessed and the dark frame saved. When it's arranged polar alignment is easy. I hope now the MacOS version is that it won't be too long until the wired version of iOS is too much. It's even better as a laptop solution. Has this review been helpful to you? You?

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