

# ALLVIEW™

## THE SKYWATCHER ALLVIEW IS TRULY ONE MOUNT THAT CAN DO IT ALL

This all-purpose robotic Altazimuth mount is designed and intended for a wide variety of applications such as panoramic photography, daytime viewing, surveillance and astronomical viewing.

The AllView is capable of automatically moving to various preprogrammed positions and controls the camera shutter to take a picture at each position automatically, taking the complexity out of producing panoramic video or photographs.

ALLVIEW IS DESIGNED FOR A WIDE VARIETY OF USES. SIMPLY ATTACH YOUR DSLR CAMERA, TELESCOPE OPTICAL TUBE, SPOTTING SCOPE OR BINOCULAR AND YOU ARE READY TO OBSERVE OR CAPTURE PHOTOS!



Item # S20150



TAKE AMAZING PANORAMIC IMAGES



WINNER OF THE PRESTIGIOUS 2011 CES INNOVATIONS AWARD FOR DESIGN AND ENGINEERING EXCELLENCE

Sky-Watcher® U.S.A.

WWW.SKYWATCHERUSA.COM

# ALL IN ONE MOUNT



## OPTICAL TUBE



## BINOCULAR



## SPOTTING SCOPE

### ALLVIEW GENERAL FEATURES:

- Compatible with cameras equipped with standard 1/4-20 threaded hole when used with included camera mount L-bracket for easy attachment of almost any camera.
- Built-in adjustment allows for positioning nodal point of a camera with the rotation axis of the mount, minimizing effect of parallax when taking panoramic pictures.
- Electronic camera trigger compatible with most popular DSLR cameras, automates your panoramic shots or use for surveillance applications.
- Compatible with optical tubes equipped with standard 1.75" dovetail for easy attachment of a variety of telescope optical tubes.
- Patented dual encoder technology allows manual hand movement of the mount without the mount losing memory of its position. Allows movement of the mount electronically or manually for greatest convenience.
- Fully computerized Altazimuth mount with quick release clutch knobs. Perfect for daytime and nighttime viewing.
- Quick-release fork arm mount and optical tube for quick, no tool set-up and break down.
- Sturdy adjustable height tripod with 1.5" steel legs and accessory tray, holds camera or optical tube rigid and steady during use.
- Forkarm can be rotated 180 degrees to allow for mounting of a camera or optical tube on either side of the fork arm. Allows for use of long optical tubes without restriction on altitude angle position. Ideal for astronomical viewing.
- Compatible with Bluetooth-to-serial adapter for wirelessly controlling the mount from a PC for both astronomical and camera control use.
- Power supply 11 to 15V DC, 1A (tip positive)
- Weight – 21 lbs (including tripod)
- Payload capacity: 10 lbs

### ALLVIEW COMPUTERIZED MOUNT FEATURES:

- Automatic camera control features for ease of taking panoramic pictures.
- Astronomical precision for each frame of the panorama.
- SynScan hand control with database of over 42,000 celestial objects. Flash upgradeable hand control software and motor control units for downloading product updates over the Internet.
- Alignment: 2 Star and Brightest Star Align
- Nine slew speeds: 1000x, 800x, 600x, 400x, 200x, 32x, 16x, 8x, 2x
- DC Servo Motors

