

# MORO VISION NIGHT VISION

LIGHT THE NIGHT™

## Night Vision Photography Systems

**ASTROSCOPE™ NIGHT VISION ADAPTER FOR CANON EOS-Type SLR CAMERAS. GEN 3 PRO. CIU;** Convert Your Digital SLR Camera Into a High-Performance Night Vision System. Electrophysics AstroScope is an advanced night vision module that incorporates a state-of-the-art Gen 3 PRO image intensifier that transforms dark scenes (below 10-4 lux) into bright, high-resolution images. The AstroScope 9350EOS-3PRO is specifically designed for Canon EOS-type cameras and mounts between the camera body and Canon EOS lenses using the standard Canon bayonet. AstroScope incorporates a high quality optic designed specifically for today's digital SLR cameras and delivers full frame images with little or no vignetting.

### FEATURES & BENEFITS:

- Use your existing Canon Lenses
- No back focus adjustment
- No vignetting on most platforms
- Installs in less than 10 seconds
- Powered directly by camera
- Cost Saving Interchangeable Gen 3 PRO Central Intensifier Unit



- Seamless electronic integration with Canon SLR cameras (film & digital) using EOS lenses
- Exceptional-grade, interchangeable, Gen 3 PRO Central Intensifier Unit specially selected for extraordinary sensitivity, resolution (64lp) and contrast characteristics required for critical low-light photographic tasks
- Fast (approx. f/1.2) custom relay optics engineered to deliver the highest performance available for Night Vision photography
- Designed for use in field environments, the AstroScope™ system is rugged, compact and versatile.
- AstroScope draws minimal power directly from camera (sensitive image intensifier is only energized when the shutter button is depressed, protecting the unit from bright light sources) It is powered directly from the SLR camera. No separate batteries are required.
- Requires no back focus adjustment or special camera training. Simple setup and operation.

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CALL US TODAY AT: Toll Free 1-800-424-8222 or 949-488-3855

Or visit us online at: [www.morovision.com](http://www.morovision.com)

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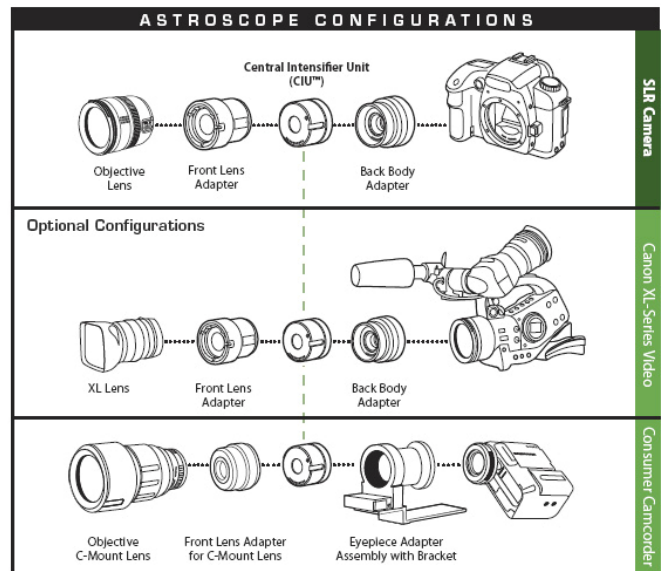
A design that delivers optimum performance in every configuration.

Unlike pocketscope-based night vision setups, AstroScope™ is specifically designed for image capture applications. Only AstroScope™ enables you to use your Nikon lenses to shoot full frame images at distances beyond 1000 meters! AstroScope™ passes all communication signals between the camera body and lens, which ensures features, like image stabilization, work when you really need them. AstroScope's modular design enables you to easily transfer the image intensifier to other camera platforms including Nikon SLR, Canon XL-2 and fixed lens camcorders.



AstroScope™ maintains existing electronic communications between the camera and the objective lens.

Ordering Information	
ITEM	DESCRIPTION
9350EOS-3PRO	Included components: EOS-type Front Lens Adapter (FLA) and Canon SLR Back Body Adapter (BBA) for Canon EOS type cameras; plus exceptional-grade, third generation (Gen III) Central Intensifier Unit with the extraordinary sensitivity, resolution and contrast characteristics required for critical, low-light photographic tasks.



Pocketscope



AstroScope



Unlike pocketscope-based night vision setups, AstroScope delivers the sharpest detail and the highest quality full-frame images with no vignetting, on most platforms.

Please call us to discuss the wide variety of Gen 3 CIUs available to meet your specific requirements. 1-800-424-8222

### MOROVISION NIGHT VISION, INC.

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### EXPORT NOTICE:

Export of this product is regulated by the U.S. Department of State in accordance with guidelines of "International Traffic in Arms Regulations (ITAR)" per Title 22, Code of Federal Regulations, Parts 120-130

This data sheet is approved for unlimited release.

Specifications subject to change without notice