AstroScopeTM



for dedicated use with Canon dSLR Cameras

Convert your digital SLR Camera into a Night Time Photography System

















variable gain feature

Models 9300EOS-SP and 9300EOS-3PV are specifically designed to be used with Canon-EOS mount digital cameras. These modules mount seamlessly between the camera body and objective lenses using the standard camera bayonet mount and hot-shoe retaining all electronic communication between lens and camera. The units feature an automatic gain control that keeps the output image at a certain brightness. In wide use with police departments around the world, AstroScope's design delivers seamless integration with your camera body and requires no additional batteries or field adjustment, such as back focus. Note that unlike the AstroScope 9350EOS, the 9300EOS-SP and 9300EOS-3PV are for dedicated use on the one platform for which they have been designed and cannot be dismantled. When you need to get the shot, AstroScope delivers.

Features	Benefits
Seamless Electronic Integration	 Maintains existing electronic communications between the camera and the objective lens. All lens functions are retained, including image stabilization.
High quality Central Intensifier Unit (CIU)	High quality image intensifier assures 10-12 F-stops of gain.
Custom Relay Optics	 Capture bright, tack-sharp edge-to-edge image detail. The AstroScope system is the highest performance design available for night vision photography.
Canon EOS bayonet mount	Use existing high-performance EOS-type objective lenses.
Host Interfaced Powered	Powered directly from the SLR camera. No separate batteries are required.
User-Friendly Design	Requires no back focus adjustment or special camera training. Simple setup and operation.

Ordering Information	
MODEL	DESCRIPTION
9300EOS-SP	Fixed modules for Canon EOS-mount dSLR cameras with automatic gain
9300EOS-3PV	Fixed modules for Canon EOS-mount dSLR cameras with variable gain

Without AstroScope



With AstroScope



BOTH SHOTS WERE TAKEN USING THE SAME CAMERA SETTINGS.

Export of this product is controlled by the US Government. The AstroScope 9300EOS-SP and 9300EOS-3PV are available with Gen III intensifiers with various Figures of Merit (FOM), contingent upon the final destination. Prior authorization is required for reexport or transfer.

Night Vision Video Footage from... The History Channel MonsterQuest: Tigers in the Suburbs and Devil's Brigade television series - @ Monarch Films. All rights reserved.

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Experience

the difference.



