

Rifle Scope Eye-Cam



The Rifle Scope Eye-Cam is designed to give the advantage to the marksman in the field who has the responsibility for target resolution.

The Riflescope Eye-Cam mounts directly to the eyepiece of any existing rifle scope. Everything seen through the rifle scope is captured and recorded and/or transmitted in high resolution and in real time to a remote location.

Features:

- Does not change the field of view
- Does not change the point of aim or point of impact
- Does not interfere with the many adjustments on a quality rifle scope or weapon system
- Does not complicate the use of equipment
- The clarity of the image at maximum distance of the scope is accurate and dependable
- The device is useable in a hard-wired or wireless format
- Capable of 45-degree swivel allowing use in right or left eye and mounting on right- or left-handed rifles.

Possible applications include, but are not limited to the following:

Sniper/Shooter Training

In sniper/shooter training, it is essential to teach proper techniques, such as proper breathing, soft trigger squeeze, and maintaining sight picture. Students may not realize what they are doing wrong, even when told by instructors. Likewise, instructors may not always recognize what a student is doing incorrectly the first time. The Riflescope Eye-Cam helps expedite and refine the training process by displaying and recording everything seen through the scope by students as aim is taken and shots are fired.

Using any DVR or computer for display, instructors see everything students see allowing them to easily identify problem areas and correct students on the spot. Recordings can be immediately replayed for students so they can see their own mistakes and correct problems quickly. These recordings can be saved and archived as a way to track student progress during training.

A Spotting Scope Eye-Cam used in conjunction with the Riflescope Eye-Cam allows immediate identification of impact location to further assist instructors in student training.

Sniper Management Systems-

The Sniper Management System uses a combination of Riflescope Eye-Cams, Spotting Scope Eye-Cams, ruggedized recorders, and secure wireless transmission equipment to send real-time video from snipers and spotters to a central command center. This unique system improves coordination between snipers and improves the decision-making process through target identification and sniper-target coordination.

For complete details on the Sniper Management System, click [here](#).

Vehicle/Modular Use-

Vehicle mounted weapons are in constant use today. Many vehicle mounted weapons are controlled remotely from inside the vehicle. When these weapons use a scope, they often require personnel to sight targets through the scope, placing personnel in a position of exposure to the enemy.



The Riflescope Eye-Cam negates the need for this dangerous exposure by giving personnel inside the vehicle a constant view through the weapon scope. Using existing controlling systems and the sight picture displayed by the Riflescope Eye-Cam, decisions can be made quickly and the weapon can be fired without requiring individuals to leave the protection of the vehicle.



The Riflescope Eye-Cam is also unique in that it can be moved from one vehicle scope to another without having to adjust the point of aim or re-site the weapon being used.

Game Hunt Recording-

For big game enthusiasts, hunting documentaries, hunting television shows, or specialty hunt companies, the Riflescope Eye-Cam is perfect for capturing the hunt.

Video recording of big game hunts today is done primarily by video camera and filmed by someone other than the hunter. There are a few options on the market for the hunter, but they consist of attaching a special camera to the scope without seeing through the scope itself or having the same zoom as the scope, or buying a special recording scope that does not work as well as a standard rifle scope.

The Riflescope Eye-Cam attaches directly to the eyepiece of the hunter's rifle scope and records everything seen by the hunter including the rifle scope crosshairs.