

RaceOptics™

SPORTS CAMERA TECHNOLOGY

EVO HD Camera System

2" LCD Real Time Viewing Screen

Rugged & Weatherproof

1080P HD Video



7ft Model Shown

Featured In:



Performance Racing Industry



Grassroots Motorsports



Vintage RaceCar

EVO HD *Camera System*

1080P HD

The EVO HD camera system is the ultimate sports camera system available on the market. Record clean and crisp 1080p high definition video. Additional resolution options built include 720p, and 480i (60fps). The system records video in a simple MOV. (H.264) format which makes it compatible on Windows/MAC and easily editable. The included 4GB SD memory card captures over an hour of footage at 1080p resolution. Optional larger memory cards available.

The recorder is made of a tough poly ABS plastic making it strong, but lightweight and water/dirt resistant. The large rubber buttons on the recorder make it easy to operate even while wearing gloves. Comes with a wireless remote that can start and stop the recording function. The recorder's 2" LCD screen allows camera angle setup and video playback. The back of the recorder features a standard 1/4-20" threaded hole for easy mounting. With its rugged design it will hold up in the most extreme applications. The system includes 2 rechargeable batteries each providing 2.5 hours of operating time. Simply connect the recorder to your computer using the included USB cable and download video to your computer.

The recorder's built-in microphone with automatic wind noise control allows it to record high quality audio in any environment. Want to record audio from a radio or intercom? Simply plug your radio or intercom into the recorder's AUX audio port.



5ft Model Shown



Radio/Intercom Input

Rugged & Shock Resistant

Car Power Input Ability



Adjustable 150-170 Degree Field of View

Universal Mounting System

The camera head features a 5 mega pixel HD image sensor housed in a waterproof aluminum casing keeping it safe from the elements. The camera has a 150 degree field of view at 1080p and 480i and 170 degree field of view at 720p allowing a clean wide angle. The camera connects to the recorder using military grade waterproof locking connectors.

The system comes with an wide assortment of mounting abilities. The universal mount can be secured to any surface using the included zip ties, Velcro, or adhesive foam pad. The bottom of the mount has a 1/4-20 threaded hole making it compatible with the suction cup, roll cage, and RAM mounts. The system also includes a handle bar mount, which can easily be secured to bicycles, ATV's, and dirt bikes.

If you're looking for a sports camera system that delivers HD video, easy to use, and can handle the roughest applications and at an affordable price then the EVO HD camera system for you.

Features:

- True 1080p high definition video
- High quality stereo audio w/aux input
- Field of view 150-170 degrees (adjustable)
- Adjustable exposure, white balance, contrast, & sharpness
- Universal adjustable mount
- Handle bar mount
- One touch recording
- 32GB SD memory card slot
- 2.5 hour battery life (car charger included)
- Take high resolution pictures
- Carrying case
- Lightweight and rugged
- TV and computer playback

Includes:

- Digital video recorder
- 5MP HD camera NTSC/PAL
- 5ft or 7ft cable
- 4GB SD memory card
- USB computer card reader
- Wireless remote
- Universal/helmet mount
- Handle bar mount
- Velcro & zip ties
- 2-rechargeable batteries
- Recorder protective case
- TV cable & USB cable
- External 5ft microphone
- Wall charger (110-220volt)
- Car charger
- Battery charging dock

General Specifications:

- Recording resolutions
 - 1920x1080p (30fps)
 - 1280x720p (30fps)
 - 848x480 (60fps)
- 5 MP CMOS image chip
- 2" LCD TFT screen
- USB 2.0 port
- Rechargeable 3.7v 1800mah
- 16 bit/48Hz Stereo Audio
- External 3.5mm audio port
- Weight: 1lb
- Dimensions:

5ft Verison:

Recorder: 4.7"x2.3"x1.2"

Camera: 4.4"x1.4"

Cable: 5ft

8ft Verison:

Recorder: 4.7"x2.3"x1.2"

Camera: 3.9"x1.4"

Cable: 7ft non-detachable



The optional suction cup mount will hold your camera secure in the roughest environments. With its fully adjustable arm and ball joint the mount can virtually be positioned into any angle. Designed to work with the camera head and recorder body.

Features:

- 1/4-20 threaded mounting stud
- Rubber Washer Absorbs Vibration
- Locking Ring
- Holds up to 3 pounds
- Installs in seconds!



Dealers Welcome Contact:
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