



## **HDP Pro - Full 1080P HD Sports Action Camera**



The New HDP Pro is the ultimate sports camera system. Developed specifically for Action Sports and engineered to withstand the most extreme environments, it records sharp, professional quality video and audio in **Full 1080P High Definition**.

The HD Pro can easily be mounted on helmets, race cars, motorcycles, or practically anything that moves!

For the first time, this video camera offers a full range of quality and professional features at a realistic price.

At the push of a button, you can change from 120° or 140° viewing angle or select 30fps or 60fps for silky smooth slo-mo. It even takes 8MP stills with using its HD 5MP CMOS sensor. 1080P, 720P and 480P (60fps) modes are selectable.

Equipped with a high resolution LCD screen, you can easily see how your shot will look and also play back instantly while still in the field. Playback direct to a TV straight from the recorder or download to a PC or Mac using the cables provided.

Powered by a rechargeable lithium battery, the battery can be changed or recharged or run directly from the 12 volt or mains charger supplied.

The water and dust resistant recorder is made of a tough rubberized ABS plastic, making it strong, but light. The large rubber buttons make it easy to operate, even when wearing gloves. The back of the recorder has a standard 1/4" tripod thread, making mounting a breeze. An optional "RaceCase" is also available for fast Velcro strap mounting and protection.

The camera head features a 5 megapixel HD image sensor housed inside a waterproof (IP68) aluminum casing. It has an adjustable 120-140° field of view internal lens. The camera connects to the recorder via a tough 2 meter sealed cable.

A range of standard and optional mounts are available to suit practically any application.

We haven't forgotten about sound either. Record high quality audio using the inbuilt microphone with automatic wind noise control. Want to use an external microphone or connect to an intercom or radio, then simply plug into the recorder's external audio port.

If you're looking for a rugged, professional quality sports camera system, then the HD Pro is the camera for you.





# Specifications

## Model: RaceRecall *HDP*Pro

Recording Resolutions:	1. 1920x1080P @ 30FPS - 120° 2. 1280x720P @ 30FPS - 140° 3. 848x480 @ 60FPS - 120°
Sensor:	5 Mega Pixel CMOS Sensor
Lens:	4 elements fixed focus Wide Angle 120-140° Switchable
Focus Range:	0.5m to infinity
Cable Length:	2 Meter
Waterproofing:	Camera Head IP68, Recorder, splash & dust-proof
Display:	2 inch LTPS TFT LCD High Resolution
Video Out Port:	Yes
Video Signal:	PAL/NTSC
Recording Format:	MOV
Video Codec:	MPEG-4 AVC/H.264
Still Image:	JPEG
Still Image Resolution:	2592x 1944 or 3200x2400
Interpolation:	5M - 8M
Language Option:	English, German. French & Italian
Recording Media:	Internal 64MB, External SDHC Card up to 32GB
Audio:	Inbuilt Speaker & microphone with Ext. Microphone Plug
Power:	3.7V. 1800 mAh rechargeable Li-ion Battery or ext. power
USB:	High Speed USB2.0
Size/Weight	Camera, 97x34 Recorder: 115x57x30mm



## What's Supplied



HD Recorder & 2 Meter Cable



5MP HD Cam Head



Carry Case



Camera Clamp with 1/4' Thread



Bar/Tube Mount



1800 mAh Li-ion Battery



Remote Control



External Clip-on Microphone



12V Car Charger



USB 2.0 Transfer Cable



Charging Cradle



AC Charger



Video Playback Cables

## Mounting Options (Available Separately)



"RaceCase"



Pro Grade Roll Bar Mount



Pro Grade Suction Mount