

Hauppauge®

HD PVR Pro 60

Streamer/recorder for 4K game consoles

4K 60 fps in/out with lag free pass through

Built-in down scale from 4K to 1080p60

Built-in H.264 1080p 60fps encoder for high performance recording and streaming

Stand alone mode: record directly to an SD card

HD PVR Pro 60: HD video recorder and streamer for the latest 4K game consoles

The HD PVR Pro 60 is for the Xbox One X and Playstation 4 Pro. It allows you to watch and play your games in 4K, while down converting the 4K video to 1080p60 for recording and streaming. It also supports the Xbox One, Xbox 360 and PS4.

The HD PVR Pro 60 supports live, lag-free, pass through 4K 60fps in and out so you can play your games on your video monitor in 4K while you stream or record. And the HD PVR Pro 60 is USB Type C bus powered for portability.

In addition to OBS, the HD PVR Pro 60 is compatible with Xsplit for live streaming on Twitch and YouTube.

PC connected or stand alone

The HD PVR Pro 60 can be connected to your PC so you can record or stream. Or you can plug in an SD card (full size up to 256GB) and disconnect the HD PVR Pro 60 from your PC and record stand alone. In standalone mode, the Pro 60 still can connect to 4K video sources

Why 1080p60?

The HD PVR Pro 60's built-in down scale from 4K to 1080p60 puts your videos in a more manageable format without stressing your PC. While 4K has 4 times the number of pixels as 1080p60, it's a format which cannot be streamed without being converted down to 1080p60.

With the HD PVR Pro 60, the conversion is done in the Pro 60's hardware, saving your PC from having to do this conversion in software.

Converting to 1080p60 puts your videos in a form which are easier to edit and upload to YouTube. 1080p60 also allows you to use OBS and Twitch to stream without having to convert from 4K to 1080p60 inside your PC. Editing and streaming is easier with 1080p60 than 4K.

The HD PVR Pro 60 has a built-in H.264 1080p60 video encoder

The HD PVR Pro 60's built-in H.264 1080p60 video encoder to create incredible quality video recordings from your 4K games. With the HD PVR Pro 60's video encoder, your PC runs at full speed while recording your game play.



If you are recording 4K games, the HD PVR Pro 60 converts them into 1080p60 in an H.264 format. The 1080p60 format is preferred for editing and uploading to YouTube, and is compatible with video editors such as Adobe Premiere.

Stream and Record your game while you play in 4K!

HD PVR Raw 60 is easy to use, fast and responsive, featuring lag free pass through and close to real time monitoring on your PC screen. HD PVR Pro 60 is the best tool to help 4K gamers create and maintain YouTube or Twitch channel and share their best game play with your subscribers.

Add commentary to your streams or recordings

Use a gaming headset or microphone to add commentary to your recordings or streams. The audio track can be mixed inside the HD PVR Pro 60.

The Ultimate Streaming Engine for OBS and XSplit Broadcaster

HD PVR Pro 60 is compatible with the most popular streaming applications: OBS and XSplit Broadcaster for Twitch and YouTube Live Events.

Stream your game play with Twitch or YouTube, adding webcam and graphics overlays. The HD PVR Pro 60 is the Ultimate Streaming Engine!

Includes Hauppauge Capture for recording, loss less trim edit and YouTube upload

Using Hauppauge Capture application for Windows, HD PVR Pro 60 can record, trim and upload to YouTube. The HD PVR Pro 60 requires an Intel or equivalent i5 for recording.



The back of HD PVR Pro 60 has a USB type-C connector plus HDMI in and no delay pass through

	HD PVR Pro 60	HD PVR 60	HD PVR 2 GE Plus	HD PVR Rocket	Colossus 2
Pass through	4K	1080p60	1080p60	1080p60	1080p60
Capture	1080p60	1080p60	1080p30	1080p30	1080p30
Bus	USB 3.0	USB 2.0	USB 2.0	USB 2.0	PCIe
Built-in H.264 encoder	Yes	Yes	Yes	Yes	Yes
Stand alone	Yes	No	No	Yes	No
Driver	UVC Windows, Mac, Linux	Windows	Windows	Windows	Windows

HD PVR Pro 60

Technical specifications

Hardware:

H.264 1080p 60fps video encoder: from 1 to 50 Mbits/sec, MP4 or TS formats

USB 3.1 Type-C connector. Supplied with USB 3.0 type A to type C cable, one meter

No delay HDMI pass through: HDMI to HDMI out, up to 4K at 60 fps

Stand alone mode: record to SD card. ExFAT and FAT32 SD formats supported. Recording format: .MOV

Audio mixer: built-in audio mixer for game audio plus headset audio (chat and commentary)

Input/output connections

HDMI 4K in: PS4 Pro, Xbox One X, Xbox One, PS4, Xbox 360, PC game consoles or other HDMI source, up to 4K 60fps

HDMI 4K out: no delay pass through to a 4K or 1080p monitor

Controller in port: 4-pin 3.5mm

Headset out: 4-pin 3.5mm jack

Software compatibility:

UVC driver: Compatible with video capture and streaming applications which use UVC class drivers. OBS, XSplit and Hauppauge Capture use UVC drivers. UVC drivers are also supported in Windows, Mac and Linux.

Hauppauge Capture recording datarate (software encode to H.264): 1 to 50 Mbits/sec. Recording formats: MP4 and TS.

Power: USB 3.0 or 3.1 bus powered.

Bundled software application

Hauppauge Capture for Windows: record your game play. With fast trim and upload to YouTube.

HD PVR Pro 60 is compatible with UVC based applications, such as OBS, OBS for the Mac, Xsplit Broadcaster and Skype.

PC requirements

PC with Intel Core i5 or i7 processor (or equivalent)

USB 2.0, 3.0 or 3.1 port (minimum power requirement: 5v at .9amp)

Microsoft® Windows® 7, 8 and 10

HD TV set with HDMI input (4K or 1080p60) (optional)

Mac support

OBS 22.0.3 for the Mac, or later

Included in the package

HD PVR Pro 60 4K in/out 1080p 60fps personal video digitizer and recorder. USB 3.0 Type C connector. Top mounted record button. SD slot. 4K HDMI lag-free in/out. Headset pass through (3.5mm 4 pin in and out).

1 meter USB 3.0 Type C to Type A cable

1 meter HDMI cable to connect to your TV monitor

1 meter 4-pin male to male audio cable

Quick installation guide

MODEL NUMBER

1684

UPC

785428-01684-9

UPC dimension and weight

7.75"x5.25"x2.5"

1lb

One line description

Hauppauge HD PVR Pro 60 Game Recorder, 4K in/out with lag-free pass through, built-in 4K to 1080p60 down convert with full HD 1080p60 H.264 capture and streaming, record chat and game commentary, stand alone or PC connected

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