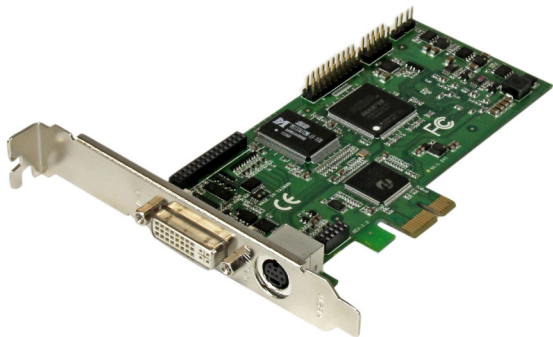


HDMI®/DVI/VGA/Component PCIe Capture Card – 1080p/60fps

PEXHDCAP60L



*actual product may vary from photos

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For the latest information, technical specifications, and support for this product, please visit www.StarTech.com/PEXHDCAP60L

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Product diagram

Front view



DVI input-port

A/V breakout cable input-port
(For component, S-Video, and composite video input +
RCA audio input)

Introduction

Packaging contents

- PCIe capture card (PEXHDCAP60L) x 1
- HDMI to DVI adapter x 1
- VGA to DVI adapter x 1
- Component A/V breakout cable x 1
- S-video/Composite A/V breakout cable x 1
- Full-profile bracket (Attached) x 1
- Low-profile bracket x 1
- User Manual x 1

System Requirements

- Low-profile or full-profile Computer system with:
Available PCI-Express slot
CPU: i3 Dual core 2.8GHz or higher
RAM: 2GB or higher
Microsoft® Windows® 2000/XP/Server 2003/Vista/Server 2008 R2/7/8/8.1 (32/64-bit)
- HDMI/DVI/VGA/Component/S-Video/Composite audio/video source with cabling (DVD, DVR, VCR, Etc.)

- Operating system requirements are subject to change. For the latest requirements, please visit www.StarTech.com/PEXHDCAP60L

Hardware installation

1. Determine which bracket is required for your **computer system**. If you have a **full-profile computer system**, attach the **Full-profile bracket**. If you have a **low-profile computer system** attach the **Low-profile bracket**. To change the bracket follow the below steps:
 - a) Using a small ratchet, or pliers (not included), remove both of the DVI-port standoff screws located on the outside of the bracket.
 - b) Using a Philips head screw driver (not included), remove the screw located next to the internal side of the DVI-port on the circuit board.
 - c) You can now remove the undesired bracket by pulling the bracket away from the PEXHDCAP60L.
 - d) Line up your desired bracket so that the DVI input-port, and the A/V breakout cable input-port align with the port holes. Also ensure the screw hole is aligned with the underside of the PEXHDCAP60L.
 - e) Using a Philips head screw driver (not included), replace the screw located next to the internal side of the DVI input-port on the circuit board.
 - f) Using a small ratchet, or pliers (not included), replace both of the DVI-port standoff screws by placing them into the standoff holes located on either side of the DVI input-port.
 - g) The bracket has now been replaced.
2. Install the **PEXHDCAP60L** in your **computer system**.
 - a) Turn off your **computer system** and disconnect any peripheral devices (i.e. Printers, external hard drives, etc.). Unplug the power supply power cable from the rear of the **computer system**.
 - b) Remove the case cover from your **computer system** (See documentation included with your computer system for step by step instructions).
 - c) Locate an open **PCI-Express slot** and if necessary remove the metal cover plate on the rear of your computer case (See documentation included with your computer system for step by step instructions).

Note: The PEXHDCAP60L will work in a PCI-Express slot with additional lanes (i.e. x4, x8 or x16 slots)
 - d) Gently insert the card into the open **PCI-Express slot** and fasten the bracket to the rear of the case.

- e) Place the case cover back onto the **computer system**.
 - f) Reconnect any peripheral devices, as well as the computer system power supply.
3. Using the required cabling (not included), connect your desired **audio/video source device** to the **PEXHDCAP60L**.
 - a. If your **audio/video source device** is Component or S-Video/composite use the included corresponding **Component A/V breakout cable** or **S-Video/composite A/V breakout cable** to connect your **Audio/Video source cabling** to the **A/V breakout cable input-port** on the **PEXHDCAP60L**.
 - b. If your **video source device** is DVI, connect your **video source cabling** directly to the **DVI input-port** on the **PEXHDCAP60L**.
 - c. **If your video source device** is VGA or DVI, use the corresponding included **HDMI to DVI adapter** or **VGA to DVI adapter** to connect your **audio/video source cabling** to the DVI input-port on the PEXHDCAP60L.
 - d. (Optional) If you would like to capture a 2-channel RCA audio source along with your video source, connect your **RCA audio source cabling** to **A/V breakout cable input-port** using the **S-video/composite A/V breakout cable** along with your desired video source cabling.
 4. Hardware installation has now been completed. You can now turn on your **computer system**.

Software installation

Driver installation for Windows computers

Note: you will need to restart your computer during the driver installation process. Please be sure to save any unsaved material before you install the drivers.

1. Download the latest drivers from the StarTech.com website:
www.StarTech.com/PEXHDCAP60L
2. The drivers will be compressed in a .zip folder. Extract the contents of the folder to a location on your computer that's easy to access, such as your **Desktop** or **Downloads** folder.

3. Once the files have been extracted, open the **Windows** folder, and launch the **Setup(.exe)** file. This installer file will install the capture device drivers.
4. Follow the on-screen prompts to complete the installation, and when instructed to do so, restart your computer.

Warranty information

This product is backed by a two-year warranty.

StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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