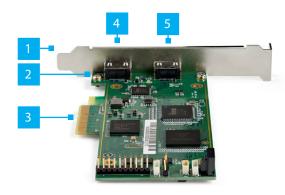


# PCI Express Video Capture Card | HDMI | 4K 60Hz | 60fps

## **Product Diagram (PEXHDCAP4K)**



Component		Function
1	Standard Profile Bracket	<ul> <li>Used to securely attach the Video Capture Card to the Host Computer.</li> </ul>
2	Bracket Screws	<ul> <li>Used to secure the Standard or Low Profile Bracket to the Video Capture Card.</li> </ul>
3	PCle Connector	<ul> <li>Used to connect the Video Capture Card to a PCle Port.</li> </ul>
4	HDMI Input Port	<ul> <li>Used to connect an HDMI Device to the Video Capture Card.</li> </ul>
5	HDMI Output Port	<ul> <li>Used to connect an HDMI Display Device to the Video Capture Card.</li> </ul>

## **Product Information & Requirements**

For the latest drivers, software, manuals, product information, technical specifications, and declarations of conformance, please visit:

### www.startech.com/PEXHDCAP4K

- Tools:
  - Phillips Head Screwdriver x 1
- Operating System:
  - Windows 10, 8.1, 8, and 7

## Installation

**Warning!** Video Capture Cards, can be severely damaged by static electricity. Be sure that you are properly grounded before opening your computer case or touching your card. Be careful to handle the card by its edges and not the gold connectors.

- Turn off the Host Computer and all connected Peripheral Devices (e.g. printer, external hard drives, etc.).
- 2. Unplug the **Power Cable** from the **Host Computer**.
- 3. Remove the cover from the **Host Computer's Case**.

**Note:** Refer to the documentation that came with your computer for further information on how to properly remove the computer case.

4. Locate a **PCIe Slot** and remove the **Metal Cover Plate**.

**Note:** Refer to the documentation that came with your computer for further information on how to properly remove the metal cover plate.

- Gently insert the PCIe Connector on the Video Capture Card into the PCI Express Slot.
- Using the screws removed from the Metal Cover Plate and a Phillips Head Screwdriver, secure the Video Capture Card to the rear of the computer case.
- 7. Place the cover back over the computer case.
- 8. Reconnect the **Power Cable** and **Peripheral Devices** to the **Host Computer** and power the **Host Computer** On.

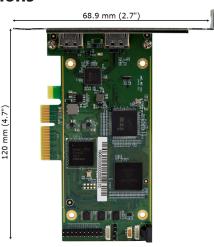
## **Driver Installation**

Navigate to <a href="https://www.startech.com/PEXHDCAP4K">www.startech.com/PEXHDCAP4K</a> and select the **Drivers/Downloads** tab to locate and download the latest **Driver**.

### Software Installation

Navigate to <a href="https://www.startech.com/PEXHDCAP4K">www.startech.com/PEXHDCAP4K</a> and select the **Drivers/Downloads** tab to locate and download the latest **Windows Video Capture Software** and the accompanying **Software User Guide**.

## **Product Dimensions**



## Resolution

Resolution	Description
Max	4096×2160 @ 60/50/30/25/24fps
Min	720×576i @ 50fps

#### **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, for tinstalled 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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

#### **Industry Canada Statement**

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### Use of Trademarks, Registered Trademarks, and other Protected Names and Symbols

This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of third-party companies not related in any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

#### **Warranty Information**

This product is backed by a two-year warranty.

For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

#### **Limitation of Liability**

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

#### **Safety Measures**

• If product has an exposed circuit board, do not touch the product under power.

#### Mesures de sécurité

- Si l'un des circuits imprimés du produit est visible, ne pas touchez le produit lorsqu'il est sous tension.
   安全対策
- 製品に露出した状態の回路基盤が含まれる場合、電源が入っている状態で製品に触らないでください。

#### Misure di sicurezza

• Se il prodotto ha un circuito stampato visibile, non toccare il prodotto quando è acceso.

#### Säkerhetsåtgärder

• Rör aldrig vid enheter med oskyddade kretskort när strömmen är påslagen.

**StarTech.com Ltd.** 45 Artisans Crescent London, Ontario N5V 5E9 Canada **StarTech.com LLP** 4490 South Hamilton Road Groveport, Ohio 43125 U.S.A. StarTech.com Ltd.
Unit B, Pinnacle 15
Gowerton Road
Brackmills,
Northampton
NN4 7BW
United Kingdom

**StarTech.com Ltd.**Siriusdreef 17-27
2132 WT Hoofddorp
The Netherlands

FR: startech.com/fr DE: startech.com/de ES: startech.com/es NL: startech.com/nl IT: startech.com/jp