

# SUPERCAST *X* *LIVE4K*

## HDMI CAPTURE CARD

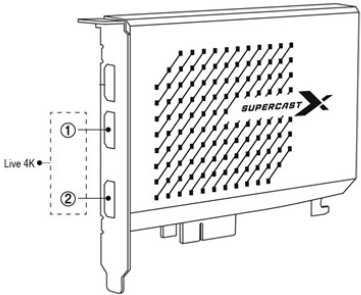
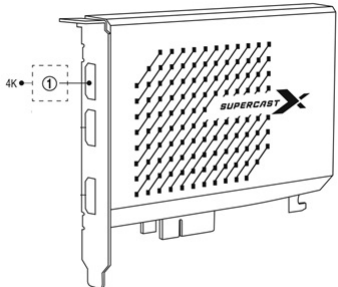




### INSTALL GUIDE \_ DRIVER

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1. Product Information

1.1 Product Composition

<p><b>SUPERCAST X LIVE 4K</b></p> 	<p><b>SUPERCAST X 4K</b></p> 
 <p>HDMI 2.0 CABEL(1.5M)</p>	 <p>HDMI 2.0 CABEL(1.5M)</p>
 <p>QUICK GUIDE</p>	 <p>QUICK GUIDE</p>

1.2 Environment of use

SuperCast needs this level of computer specifications to achieve high-resolution video input and recording.

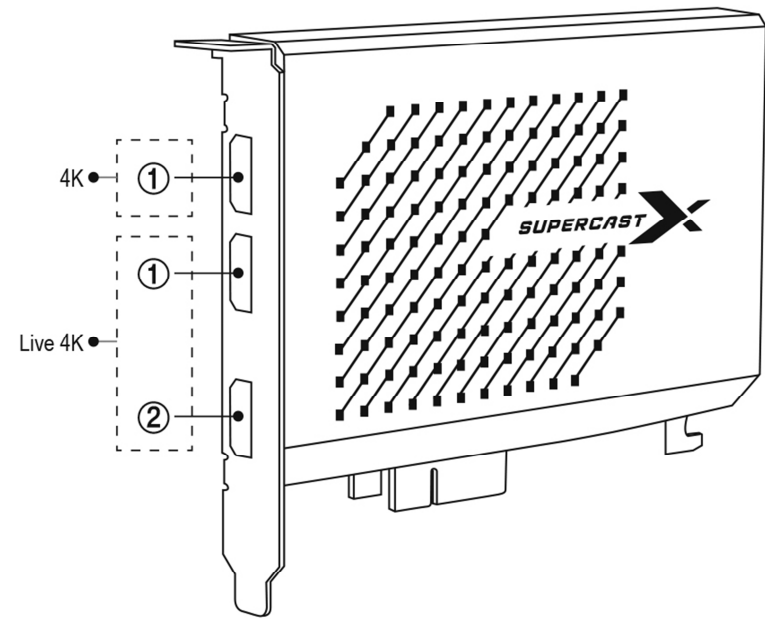
	<b>Min Required</b> 720P, 1080i, 1080p record	<b>Recommended</b> 1080P 240Fps, 2160p 60Fps record
CPU	Intel I5-3 <sup>rd</sup> Gen or above	Intel I7-6 <sup>th</sup> Gen or above
Memory	8GB or above	16GB or above
Graphic Card	NVIDIA GeForce GTX 650 or above	NVIDIA GeForce GTX 1050 or above
Main Board	PCI-E Gen 2.0 or above supportive Mainboard (4x / 8x / 16x slot to install at)	
Sound Card	Sound Card allocated as master volume device in Windows	
HDD	SATA3 HDD with min 200GB or above space In case of high resolution video recording, allocate an additional HDD besides C-drive	
OS	Windows 10 (x64)	

1.3 Product Package

Interface	PCI Express Gen2 4x
Input / Output (Pass-through)	HDMI 2.0
Max Input Resolution	2160P 60Hz / 1440P 120Hz
	1080P 240Hz
Max Output Resolution (for SUPERCAST X LIVE 4K)	2160P 60Hz / 1440P 120Hz
	1080P 240Hz
Record Format	MKV(H.264/H.265), MP4 (H.264/H.265)
Product Size	152 x 107 x 18 MM
Product Weight	144g

2. Installation

2.1 Names and Functions of each part



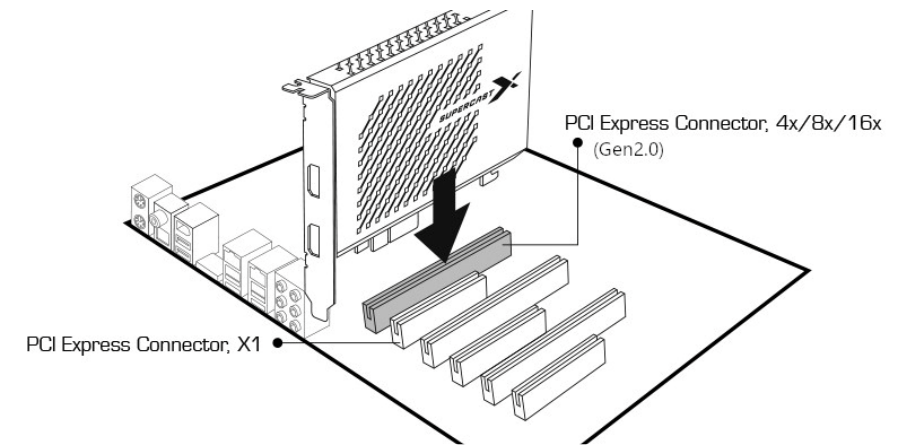
\* X 4K is having HDMI-In (1) only whereas X LiVE4K is having HDMI-In (1) and HDMI-Out (2)

① HDMI Input Terminal	To input HDMI signal from ext-AV devices such as gaming device, IPTV, Digital STB)
② HDMI Output Terminal (for SUPERCAST X LiVE 4K)	Pass through the signal coming through HDMI Input Terminal and send output to another display (screen) – HDMI Splitter feature.  In case the display does not support 4K resolution, it supports downscaling output.

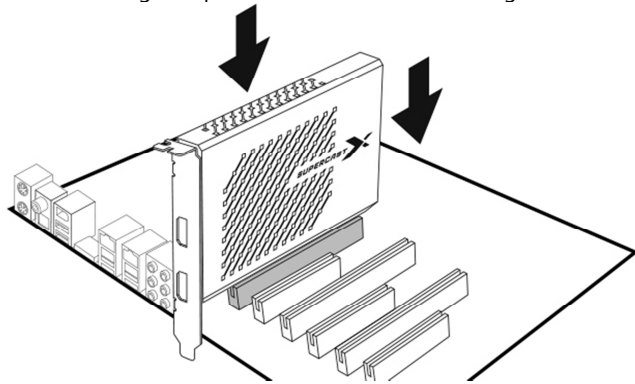
2.2 Hardware Installation

2.2.1 Install to Personal Computer

- # Caution
- ① Shut down the device power when installing products  
Turn off AC power or it may damage Product and/or Computer
  - ② Connect HDMI cables before program is executed
- 1) Open PC Case after AC power turned off
- 2) Install SuperCast card at Empty PCI-Express Slot
- \* SuperCast to be installed at PCI-Express Gen2 slot - 4x / 8x / 16x.
- The device supports PCI-E Gen2 4X



3) After Installing at Express slot, fix it to PC Case using screws



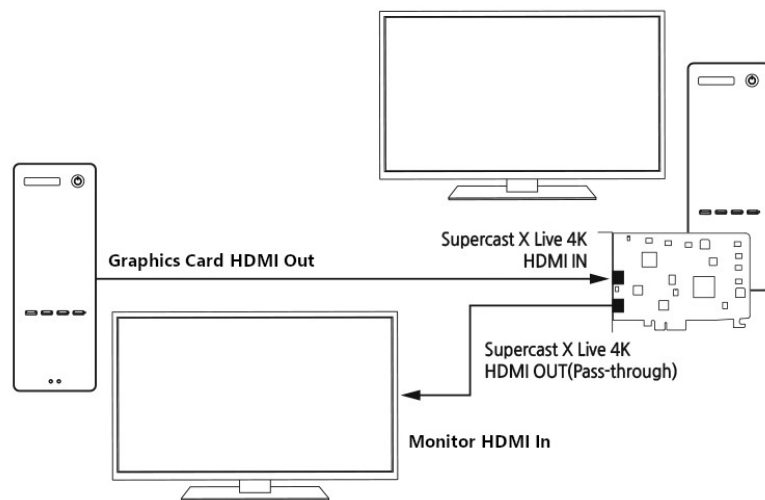
4) Close the cover of PC Case

### 2.2.2 Connection to Ext AV Devices

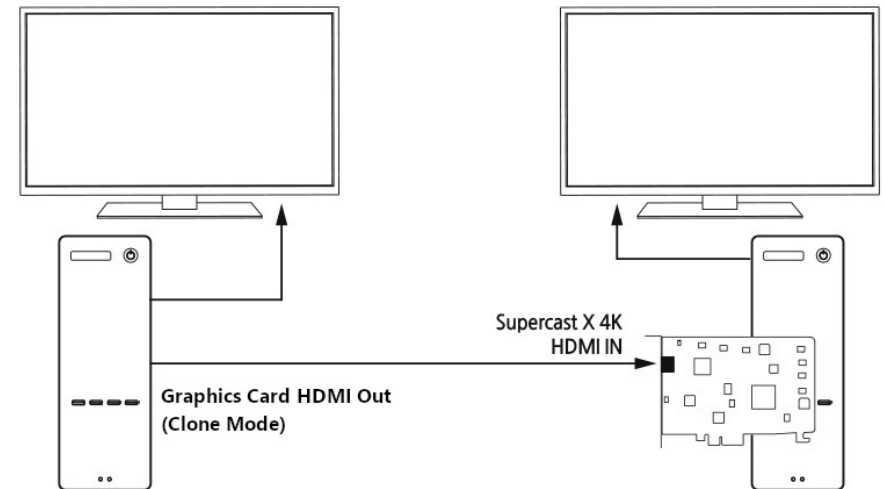
● **Caution** HDCP videos can't be recorded

#### ■ Connection between 2 sets of PCs and 2 sets of Monitors for Supercast X Live4K

- Connect to PC using Splitter of SUPERCAS T X LIVE4K



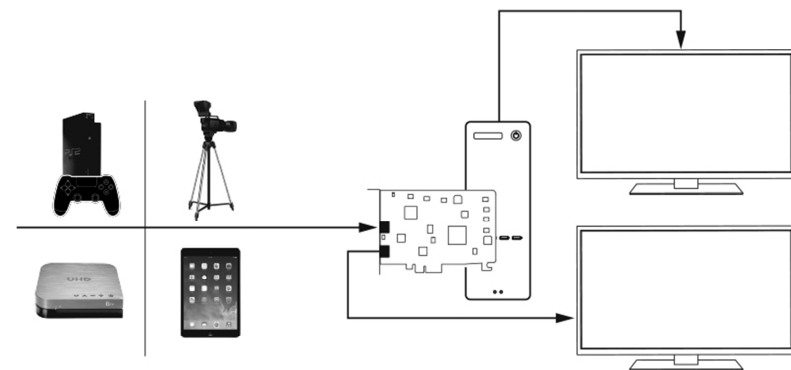
- Connection between SUPERCAS T X 4K and PC



#### ■ Connection with other video device

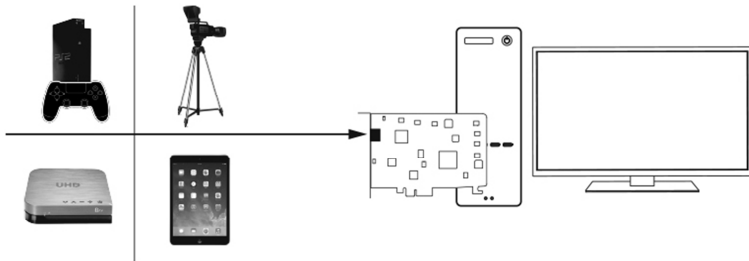
- SUPERCAS T X LIVE 4K:

Use Splitter and connect Gaming Device, Settop Box, Camera, Smart Devices etc.



● SUPERCAS T X 4K:

Connect directly to Gaming Device, Settop Box, Camera, Smart Devices etc.



## 2.3 Driver and Program Installation

### ■ Caution before installation

\*\* SuperCast X 4K / Live 4K supports Windows 10 (x64)

\*\* The latest version of the Driver & Capture Program can be downloaded from website.

Driver & Software Download: [http://www.supercast.co.kr/bbs/bbr\\_5](http://www.supercast.co.kr/bbs/bbr_5).

Visit [www.supercast.co.kr](http://www.supercast.co.kr) and select **Supercast / X (Live)4K** for Product Info and detailed specifications.

# SUPERCAS T X LIVE4K

## HDMI CAPTURE CARD

## INSTALL GUIDE \_ DRIVER

Product appearance and specifications are subject to change without prior notice to improve product performance.

- The contents of this manual are subject to change without prior notice due to changes in product specifications and enhancements.
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