



Webcaster PC System



The professional Live Streaming and Live Webcast Recording System.

Equipped with the latest Capture, Encoding and Webcast solutions.

This sturdy, portable, high performance turnkey system has been designed specifically for LIVE event productions. Equipped with a high-resolution built-in 17" monitor, ports for additional monitors, keyboard and mouse, it is easy to carry in the supplied case.

The various PCI Express capture inputs enable the connection of any audio, video or VGA signals.

The pre-installed IMS - Webcast software allows you to create and manage impressive webcasts or webinars.

- Lightweight, small form-factor ATX or SSI CEB based chassis
- Integrated 17.3-inch Full HD (1920x1080) display with removable protective cover
- Durable aluminum alloy chassis with active cooling
- 500W quiet 80 Plus efficient power supply module
- Physical: 7" (D) x 13.5" (H) x 16.9" (W), 17-22 lbs / 7.7-10 Kg. (depending on configuration)
- Soft carrying case included + mouse and keyboard
- Included IMS - Webcast Software: **IMS Webcaster Pro**
For the creation and production of individual webcasting projects.
- Purchase or rental options are available for all our devices. More information can be found [here!](#)
- We also provide single components, individualized equipment variations and specifications (mid tower or server version) as well!



13.5"
34.3cm



7"
17.8cm

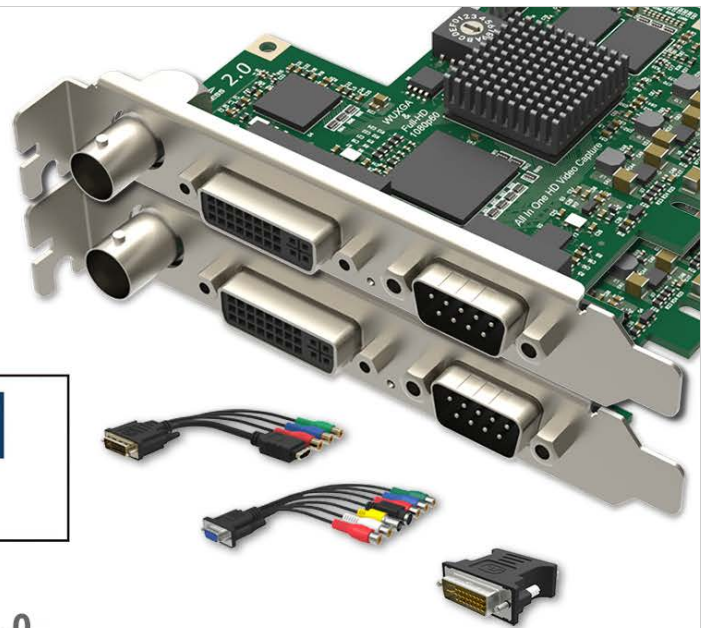
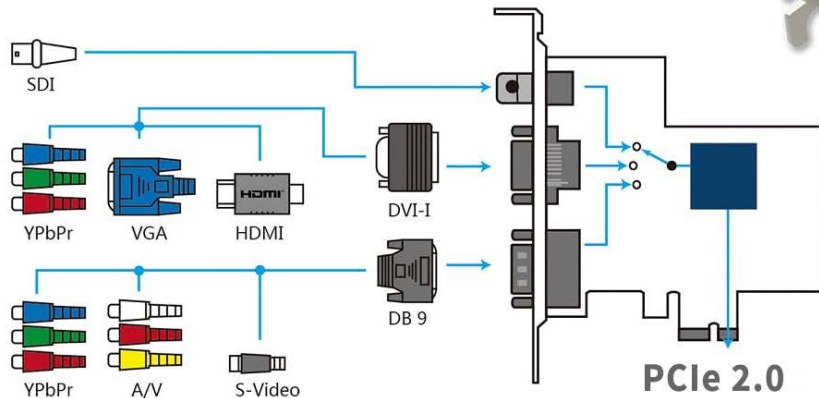
16.9"
42cm



2 x IMS HD Capture Card - All-In-One

Each card captures one of the following:

- SDI + embedded audio
- DVI + audio
- VGA + audio
- Component + audio
- Composite + audio
- S-video + audio
- HDMI + embedded audio



Webcaster System Portable Workstation

- Power Supply: Silverstone Strider Plus Series PS-ST50F-PB 500 Watt 80 PLUS® Bronze Certified Fully Modular PSU
- Motherboard: Gigabyte GA-Z170X-Gaming 3 ATX form-factor, Intel Socket 1151 (Skylake) motherboard
- Processor: Intel Core i7-6700, 3.4 GHz Quad-Core (8 threads) "Skylake" processor, 8MB L3 cache, 65W, Socket LGA 1151 Processor, Processor graphics: Intel HD 530
- Display: 17.3-inch 1920x1080 LED-backlit, 6-bit + HiFRC display, 16.7M colors, 400nit brightness, 600:1 contrast ratio. Connects to PCI Express x16 slot graphics card via an integrated DVI adaptor cable and LVDS display converter.
- Video: Sapphire AMD Radeon R7 240 PCI Express 3.0 x16 graphics card 2GB DDR3 memory. 128-bit interface, 320 Stream Processors. 1x DVI-D, 1x DVI-I, 1x VGA (D-Sub) port. Includes cable kit to internal 1920x1200 LCD with quick disconnect for external display.
- TP-Link TL-WDN4800 Wireless adapter card; PCI Express x1 interface
- Memory: 8GB total DDR4 2133 MHz RAM (non-ECC) (4GB x 2 DIMM dual-channel configuration)
- Operating System: Windows 10 Pro 64-bit
- Carrying Case: Soft travel carrying case with shoulder strap, handle, and pockets for keyboard and mouse

IMS - HD Capture Card All-In-One (x2)

- Input Interfaces
 - DVI-I
 - DVI 1.0
 - HDMI 1.4a (via breakout cable)
 - VGA (via DVI2VGA connector)
 - Component (via breakout cable)
 - DB9
 - YC (S-Video)
 - Composite video
 - Analog audio (L+R)
 - Component video
 - BNC
 - SD/HD/3G SDI
- Support for output image resolutions up to 2048×2048 pixels
- Support for output frame rates up to 120fps
- Support for 4:2:0 8-bit output formats: NV12, I420, YV12
- Support for 4:2:2 8-bit output formats: YUY2, YUYV, UYVY
- Support for 4:4:4 8-bit output formats: V308, IYU2, V408, BGR24, BGR32
- Support for 4:4:4 10-bit output formats: V410, Y410
- More output formats are supported via Pro Capture SDK for DirectKS
- Full 10-bit video processing



InterMedia Solutions

IMS a complete webcasting suite

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