

Wirecast Gear

Product Sheet



Wirecast Gear

Live streaming production system

Wirecast Gear is an extremely portable computer workstation designed to run Wirecast Pro, for live event production and streaming. With four HD-SDI or HDMI professional camera inputs and all the live streaming production features of Wirecast Pro, in a compact, powerful hardware system, Wirecast Gear is a unique blend of performance, ease of use and affordability.

Fully configured, end-to-end, live streaming production system that is affordable and easy to use

Versatile, convenient design

The versatile Wirecast Gear workstation is based on a short-depth rackmount for convenient mounting in a travel case or in-place installation. It also comes with a set of rubber feet for tabletop operation with a sleek, ergonomic design built to easily fit into your production environment. The unit has no platter-based hard drives, making it ideal for transport. Choose from SDI or HDMI models.

Fully configured, ready-to-use system

Wirecast Gear removes the hurdle of system integration and configuration and allows live event producers to focus on production and streaming. Plug your cameras into one of the four HD-SDI or HDMI inputs, and you're ready to go. Wirecast Gear comes installed with Windows 10 Pro 64bit OS and also includes Telestream Wirecast Pro live streaming production software, Telestream Switch and NewBlue Titler Live (Version varies by model). Includes robust connections including multiple LAN/Wifi ports, USB-C and three display outputs to create an optimal production environment. Display outs can also feed high resolution (up to UHD) presentation monitors for low latency, live in-venue screens.

Impressive features, at a lower price

From ingest of live sources to an encoded live stream, Wirecast Gear handles it all. It has a versatile and convenient footprint, more powerful live streaming production features, and starts at just \$4,995.

Pricing:

Wirecast Gear 110
\$4,995¹

Great for basic live event production and streaming

Wirecast Gear 210
\$5,995¹

Perfect for sports broadcasters

Wirecast Gear 220
\$7,995¹

Advanced live streaming

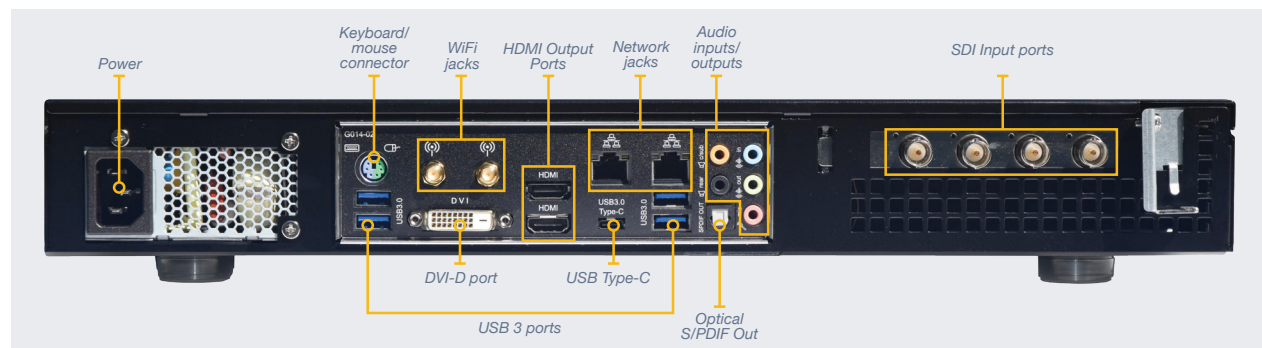




Product Features:

Features	Wirecast Gear 110 \$4,995 ¹	Wirecast Gear 210 \$5,995 ¹	Wirecast Gear 220 \$7,995 ¹
Chassis (16.95" x 9.85" x 2.25")	1.3RU Chassis, with convertible configuration for standard 19" rackmount or set-top box with feet included		
Operating System	Microsoft Windows 10 Pro 64-bit		
I/O Configuration	4 HDMI ports (Magewell ProCapture)	4 SDI ports (Magewell ProCapture)	
Storage (in addition to system drive)³	250 GB ² (~5 hrs of HD video)	500 GB ² (~10 hrs of HD video)	2 TB ² (~40+ hrs of HD video)
Live streaming production software	Telestream Wirecast Pro 7		
Titling software for creating rich, animated title designs	NewBlue Titler Live Standard Designed for broadcast and media QC professionals. Adds Title Designer with PSD, EPS import, shape and text extrusion, video textures, customizable animations and Live Update functionality.	NewBlue Titler Live Advance with NDI Perfect for sports broadcasting professionals. Adds sports templates, 16 animations, remote operation over network (2 channel), plus control over game clocks and scores.	NewBlue Titler Live Ultimate Includes all of the features found in Titler Live Advance plus up to 16 channels of graphics through NDI, CSV Export/Import, Live Feed Monitor capability and over 50 additional titling templates.
Media utility software to play, inspect & make corrections to video	Telestream Switch 4		

¹ Prices do not include taxes, shipping, customs fees, currency conversion, or other costs, where applicable. ³ System drive is 250GB on all systems.
² Based on H.264 1080p 29.97fps medium quality. Higher or lower quality settings will affect total video storage.



Tech Specs

Operating System Specifications: Wirecast Gear is pre-installed with Windows 10 OS. Please see the Microsoft web site for specifications.

Software Specifications:

- Wirecast 7 Pro
- Switch 4
- NewBlueFX Titler Live Standard, Advance NDI, or Ultimate (version depends on Wirecast Gear model number)

Hardware Specifications:

- Processor - i7 6700 Intel® Core™ Processor
- Memory - 16GB DDR4 Dual Channel Memory
- System Drive - 250GB M.2 SATA System Drive
- Storage Drive(s) - High speed SATA 6Gb/s SSD (single or dual, depending on model)
- Video Ingest - 4-channel professional camera inputs with HDMI or SDI models available

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- Motherboard features
 - Intel® USB 3.0 with USB Type-C™ (Perfect for external video and project storage)
 - 802.11ac 867 Mbps dual band wireless (inc. antenna) + BLUETOOTH 4.2
 - 115dB SNR HD Audio (works with new Wirecast Audio Mixer)
 - Dual GbE LAN RJ45, 802.11ac WiFi, Bluetooth 4.2 (Most extensive networking available for robust network inputs and flexible streaming options)
 - PS/2 Keyboard/Mouse Port
 - USB 3.0 Ports - 4 rear/2 front
 - Display outputs - DVI-D, dual HDMI
- Wireless Keyboard and Mouse combo
- Power Supply: AC input, auto-sensing, suitable for most countries
 - Input Range: 90 ~ 264Vac (RMS), Full Range Input
 - Frequency: 47 ~ 63Hz
 - Input Current: Max 6A (RMS) @ 115Vac, 3A (RMS) @ 230Va
- Dimensions - 16.95" x 9.85" x 2.25"
 - Fits a Pelican 1510
 - Fits a standard 19" rack configuration. Takes up 1.3U spaces.

