



Broadcast Pix

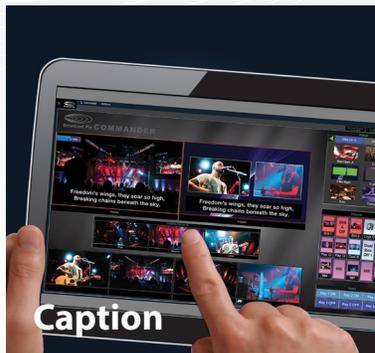
INTEGRATED LIVE PRODUCTION SOLUTIONS



Seeking to captivate your audience with mesmerizing live videos? Look no further than Broadcast Pix. Our integrated production solutions provide the ideal mix of simplicity and power, catering to everyone from volunteers to seasoned event producers. Start producing engaging video content at the touch of a button today!



Easily Control



Caption



Mix Sources



Record & Stream

Unlock exceptional live video creation, captioning, and streaming with Broadcast Pix!

Broadcast



Corporate



Education



Government



Live Events



Sports



Visual Radio



Worship



Integrated Live Production Solutions

Key Features & User Benefits

Customized Solutions for Every Production

Broadcast Pix offers fully customizable and scalable systems tailored to your unique production needs. Whether you choose the compact 4-input StreamingPix or the expansive 22-input GX Hybrid, you'll find a solution that perfectly fits your budget, application, and expertise level. Every system features hybrid SDI and IP I/O, robust support for 1080p/60 and 4K processing, and seamless integration of streaming, recording, and audio mixing—all within an intuitive interface.

Empower Your Production, Your Way

Take control of your production from anywhere, whether using a traditional panel, tablet, phone, laptop, or touch-screen device. Our smart production software and user-friendly controls allow you to effortlessly switch cameras, add titles, and manage your entire production in real-time.

Innovative Automation for an Exceptional Experience

With over two decades of live production experience, Broadcast Pix provides powerful tools and innovation solutions to streamline your workflow. From simple camera switching to one-touch chromakeying and dazzling virtual effects, we offer everything you need to create professional-looking content that captivates audiences.

Integrated Captioning with VoCaption

Enhance accessibility and engagement with integrated live captioning powered by VoCaption. Automatically convert audio into real-time captions, improving viewer experience and ensuring inclusivity in every broadcast.

Experience the Future of Live Production

Discover how easy it is to produce and stream dynamic live videos that leave a lasting impression. Schedule a free demo today and join the satisfied Broadcast Pix users worldwide.

With over two decades of experience in live production, we are committed to empowering every Broadcast Pix system user.



Integrated Live Production Solutions

Which All-in-One System for Producing, Captioning, and Streaming Dynamic Live Content is right for you?

StreamingPix

The Easiest Streaming Solution for Compelling Video Content.

StreamingPix offers a seamless live production and streaming solution. With easy customization, full-motion video and audio monitoring, and a library of ready-to-use content, it ensures a personalized streaming experience. Explore our additional feature add-ons to meet all your live production needs. Start streaming with StreamingPix today!



The Hybrids

The Live Production Series for Today's Hybrid, Multi-format World.

Introducing the Hybrids - our Live Production Series designed for today's hybrid, multi-format world. Packed with features and available in various I/O configurations, our products cater to local or remote productions effortlessly. Say goodbye to worries about multi-format and resolution-independent content with the Broadcast Pix Hybrid Series. Flexible and future-proof, our solutions come in three I/O configurations to handle all your video and IP-related needs.



The Roadie

For On-the-Go Live Production

The new Broadcast Pix Roadie is your solution for on-the-go live productions. Seamlessly integrating live streaming software and live captioning, Roadie transforms the live production experience. With its durable build and automated live captioning, Roadie offers convenience and sets new benchmarks. Experience simplicity and customization with Broadcast Pix Roadie.



Integrated Live Production Solutions - Software

Every system is available with our smart production tools for easy live broadcasting and streaming.



Streamline your production with Broadcast Pix's versatile features:

Flexible Integration: Seamlessly blend traditional SDI and modern IP inputs for multi-format, resolution-independent productions.

Dynamic Layering: Mix and match multiple video sources with up to 6 customizable Key layers, offering dynamic picture-in-picture and flying keys.

Personalized Control: Tailor your control interface with touchscreen monitors, Commander, or BPview for a customized production experience.

Internal Content Management: Access 8 channels of built-in clips and graphics stores, with storage for up to 250 hours of content. Easily select, edit, and playout internal assets, or automate with file-based macros.

Efficient Chromakeying: Achieve precise results with ClearKey Chromakeyer, fine-tuning visuals with robust color correction and spill correction tools.

Immersive Virtual Effects: Transform any setting with Virtual Studios, creating virtual backgrounds for up to eight cameras. Save and recall camera movements effortlessly with the Virtual Set Moves feature.

Creative CG Graphics: Empower your productions with NewBlue NTX, offering hundreds of title styles and templates for seamless integration into broadcasts.

Integrated Live Production Solutions - Software



Robotic Camera Control: Seamlessly manage up to 12 robotic cameras, including popular IP-based models, directly from any Broadcast Pix control surface for precision shots without additional equipment.

Collaborative Communication: Foster teamwork with built-in intercom and text tools, enabling seamless communication among remote crew members. Save chat sessions for continued coordination.

Remote Guest Integration: Enhance productions with remote contributions from GuestPix, allowing participants to join via web browser. Easily integrate remote feeds, desktop sharing, and videos/images for dynamic content.

Live Captioning: Improve accessibility with VoCaption integration, providing automated captions for live presentations and meetings. Simplify captioning, translations, and transcriptions with BroadStream's SubCaptioner portal.

Workflow Automation: Streamline tasks with Macro automation, enabling one-click execution of complex commands. Easily schedule playouts and automate productions for consistent broadcasts.

Customer Support: Receive comprehensive support with free updates, hardware coverage, and priority access to technical experts. Explore expanded features and control options with Version 10, ensuring smooth live productions.

Online Engagement: Connect with your audience through live streaming and recording, with support for various platforms including IBM Cloud, Vimeo/Livestream, Facebook Live, and YouTube Live.

Integrated Live Production Solutions - Control

Choose Your Control Method

Commander™ Browser-based Control UI



BPview™ Configurable Multi-Viewer



Stream Deck Software Integration



750 Control Panel
Size: 16.88 x 8.66 x 1.69 in
/ 42.9 x 22 x 5 cm
Weight: 4.54 lbs / 2.06 kg



Local Touch Control

Empower your production team with by integrating a touchscreen monitor into any system. Utilize the intuitive Commander or BPview interface for seamless operation. Perfect for adding operators during meetings, religious events, or educational sessions, enabling easy source management, macro execution, and more.

Remote Control

Experience the versatility of Commander Control Interface, providing intuitive control from tablets, smartphones, or touchscreen monitors. Design custom browser-based UIs or use provided templates for remote production management from anywhere with internet access. Ideal for meeting coverage, worship services, education, or expanding operator capacity remotely.

Xbox Control

Unleash basic transition controls with Xbox Control, leveraging a game controller within the Commander UI for added convenience. Seamlessly control PTZ cameras with the joystick, enhancing production flexibility and accessibility.

MIDI Control

Customize your control environment with MIDI Control, enabling freedom to assign macros to any button on MIDI devices. Tailor your control setup to match your unique production requirements with ease.

Stream Deck Control

Stream Deck Control offers affordable tactile control with visual feedback for Broadcast Pix systems. Control your video sources, clips, graphics, cameras, macros, and more with fast-action command from any Elgato Stream Deck controller or iOS app. Choose from predefined profiles or customize your button layout. Experience enhanced control with icons, images, and tally feedback confirming each command.

Panel Control

The 750 Control Panel is perfect for complex productions. It integrates MIDI and Stream Deck software, enhancing control. With 12 direct source buttons and 12 more via the shift function, it offers flexibility. It provides easy access to six Keys, and includes dedicated controls for recording, streaming, and audio mixing. Additionally, it features a 3-Axis joystick for Camera Control with one-shot auto focus, and a Macro row for activating effects, making it ideal for fast-paced productions.

Ultimate Control

Upgrade to the ultimate control experience with our Hybrid Bundle Promotion! Featuring a Broadcast Pix Hybrid Integrated Production System, a 750 hardware control panel, and an Elgato Stream Deck XL controller, these bundles offer unparalleled control for high-quality live video content production and streaming. Experience the next level of control with a Hybrid Bundles today!

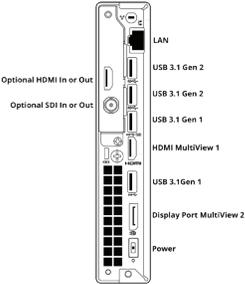
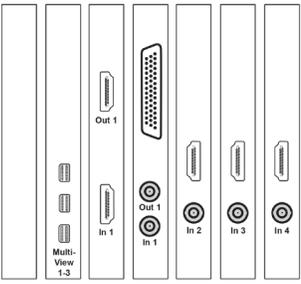
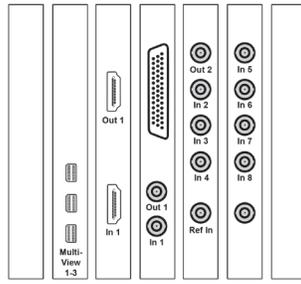
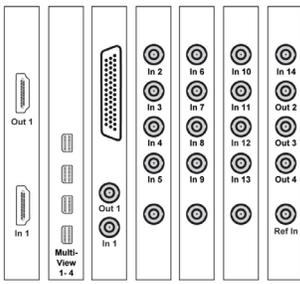


Integrated Live Production Solutions - Models

I/O & Hardware Acceleration

Choose from our six models of Broadcast Pix systems, including portable versions, all equipped with touchscreen and soft panel control, multi-format network inputs, clip store, full motion, and audio monitoring. **The hardware options selected will determine the physical inputs and outputs.**

Which Model is Right for You?

	 StreamingPix	 FX Hybrid / Roadie	 MX Hybrid / Roadie	 The GX Hybrid
INPUTS	4 RTSP/NDI™ IP 1 Optional HDMI/SDI	6 RTSP/NDI™ IP, 3 HDMI/SDI (HD/4K), 1 HDMI/SDI/Analog	8 RTSP/NDI™ IP, 7 SDI (HD/4K), 1 HDMI/SDI/Analog	8 RTSP/NDI™ IP, 13 SDI (HD/4K), 1 HDMI/SDI/Analog
OUTPUTS	1 NDI™ 1 Optional HDMI/SDI 2 Multi-viewer	1 NDI™, 1 HD 6G-SDI, 1 SD SDI, 1 HDMI, 1 Analog, Program, Clean Feed, Aux assignable (select 2) 3 Multi-viewer	2 NDI™, 1 HD 6G-SDI, 1 HD 12G-SDI, 1 SD SDI, 1 HDMI, 1 Analog, Program, Clean Feed, Aux assignable (select 4) 3 Multi-viewer	2 NDI™, 1 HD 6G-SDI, 3 HD 12G-SDI, 1 SD SDI, 1 HDMI, 1 Analog, Program, ME Program, CleanFeed, ME Clean Feed, Aux assignable (select 6) 4 Multi-viewer
I/O DIAGRAM				
KEYERS	2 with Preview and Program	3 with DVE & ClearKey Chromakeying	6 with DVE & ClearKey Chromakeying	6 with DVE & ClearKey Chromakeying
CLIP SERVERS	50 hrs. Storage	180 hrs. Storage	180 hrs. Storage	250 hrs. Storage
MIX/EFFECT	1	1	1	2
EMBEDDED AUDIO	Input & Output	Input & Output	Input & Output	Input & Output
SERVER OS DRIVE	Small Form Factor PC Windows 10 64-bit 256GB M.2 SSD	3RU Chassis Windows 10 64-bit 1TB M.2 SSD Drive	3RU Chassis Windows 10 64-bit 1TB M.2 SSD Drive	3RU Chassis Windows 10 64-bit 2TB M.2 SSD Drive
POWER	135 Watts, Single Power Supply	500 Watts, Single Power Supply, Redundant Optional	500 Watts, Single Power Supply, Redundant Optional	800 Watts, Redundant Power Supplies
WEIGHT	2.9 lbs / 1.3 kg	44 lbs / 20 kg	44 lbs / 20 kg	47 lbs / 21.3 kg
SIZE (H x W x D)	1.4 x 7.0 x 7.2 (in) / 3.56 x 17.78 x 18.28 (cm)	5.25 x 16.88 x 20.13 (in) / 13.335 x 42.88 x 51.13 (cm)	5.25 x 16.88 x 20.13 (in) / 13.335 x 42.88 x 51.13 (cm)	5.25 x 16.88 x 20.13 (in) / 13.335 x 42.88 x 51.13 (cm)
ADDITIONAL OPTIONS	NewBlue FX Graphics, RoboPix PTZ Cameras, Hardware Controllers and Panels, and Audio Automation.	BPfusion CG Software, RoboPix PTZ Cameras, External Device Controls, Hardware Controllers and Panels, and Audio-Follow-Video Automation. Speech-to-text services are also available for Captions, Titles, and Translations.	BPfusion CG Software, RoboPix PTZ Cameras, External Device Controls, Hardware Controllers and Panels, and Audio-Follow-Video Automation. Speech-to-text services are also available for Captions, Titles, and Translations.	BPfusion CG Software, RoboPix PTZ Cameras, External Device Controls, Hardware Controllers and Panels, and Audio-Follow-Video Automation. Speech-to-text services are also available for Captions, Titles, and Translations.

