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streamstar   PRODUCTS   FEATURES   EXPERIENCE   BLOG   MORE

streamstar X4

GEN II

streamstar X4
LIVE PRODUCTION STUDIO

RACK-MOUNT LIVE SPORTS PRODUCTION STUDIOS

streamstar X7
6-channel, live production streaming studio.

streamstar X4
4-channel, live production streaming studio.

streamstar X2
2-channel live production streaming studio.

streamstar X7

Highest quality, 6 channel, extreme performance, live production and streaming studio that confidently delivers professional, broadcast quality results. Packed in a 2RU chassis, the system supports a variety of inputs and offers a full range of professional features including Streamstar's renowned replays and stereo on all channels, media playlists, amazing graphics capabilities, an internal character generator and of course the brilliant, intuitive, touch-screen user interface. This is the ultimate live production system - unmatched by any other product. Professional results with confidence and excellence.

RESOURCE   FIND A DEALER

Features

- Intuitive and easy to use touch-screen user interface
- 6x HD-SDI / IP stream / HDI Inputs
- HD-SDI / HDMI (SDI / RTMP / TS output
- 4x Insert layers - Logo / Overlay / CG / Ingest
- Cut/Crossfade/Transitions automated switching modes
- Internal CG Live sports graphics
- External sports graphics over NDI
- Built in Multi View with 3 modes
- Built-In Audio mixer
- Recording - ISO / PGM / Stream / Replays
- Built in encoder for Live streaming
- Multi channel Instant Replays with Slow-motion
- Media player, Playlists and Highlights creator
- Media camera: IP based (CCU and Tally
- JVC smart IP PTZ control

- Replay matrix playout system with playlists
- Dynamic replay camera switching
- Sequential replay playback
- Freeze frame in replays
- Replay lead in/out animations
- AutoCut - automatic camera switching after replays or media
- Ingest on/off Automation in replays
- PIP and Split screen layouts
- Multi framerate 50fps / 60fps operation
- True 4:4:4:4 ARGB video processing
- Popular streaming platforms integration
- Simulcasting
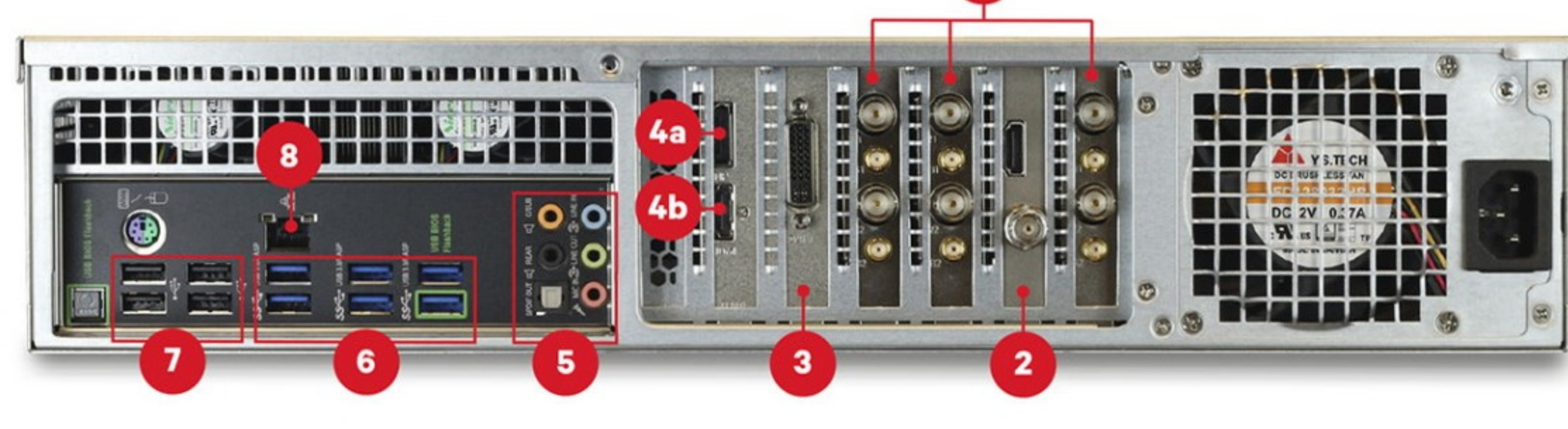- Facebook Live direct streaming integration

(for details please contact a Streamstar product specialist
NOTE: monitors not included

Front panel

Back panel

1. HD-SDI Inputs with loopback mini connectors
2. HD-SDI + HDMI PGM output
3. DVI output
4a. DP (Display Port) output
4b. HDMI output

5. Motherboard Audio In/Out connectors
6. USB 3.0 ports
7. USB 2.0 ports
8. RJ45 100 / 1000 Mbps Ethernet port

NOTE: The slot position of I/O cards may vary depending on the exact system configuration.

streamstar X4

A victory for every production company, that needs a feature-rich system at a price point that doesn't bust their budgets. The versatile and full-featured Streamstar® X4 offers a winning trifecta of price, performance and flexibility not found in any other product in this category. Packaged in a 2RU chassis, the system supports a variety of inputs and offers a wide range of professional features including Streamstar's renowned replays and stereo on all channels, media playlists, a host of graphics capabilities, an internal character generator and of course the brilliant, intuitive, touch-screen user interface.

RESOURCE   FIND A DEALER

Features

- Intuitive and easy to use touch-screen user interface
- 4x HD-SDI / IP stream / HDI Inputs + 1 HDMI Input
- HD-SDI / HDMI (SDI / RTMP / TS output
- 4x Insert layers - Logo / Overlay / CG / Ingest
- Cut/Crossfade/Transitions automated switching modes
- Internal CG Live sports graphics
- External sports graphics over NDI
- Built in Multi view with 2 modes
- Built-In Audio mixer
- Recording - ISO / PGM / Stream / Replays
- Built in encoder for Live streaming
- Multi channel Instant Replays with Slow-motion
- Media player, Playlists and Highlights creator
- JVC camcorder IP based (CCU and Tally
- JVC smart IP PTZ control

- Replay matrix playout system with playlists
- Dynamic replay camera switching
- Sequential replay playback
- Freeze frame in replays
- Replay lead in/out animations
- AutoCut - automatic camera switching after replays or media
- Ingest on/off Automation in replays
- Media editing with In/OUT points
- PIP and Split screen layouts
- Multi framerate 50fps / 60fps operation
- True 4:4:4:4 ARGB video processing
- Popular streaming platforms integration
- Simulcasting
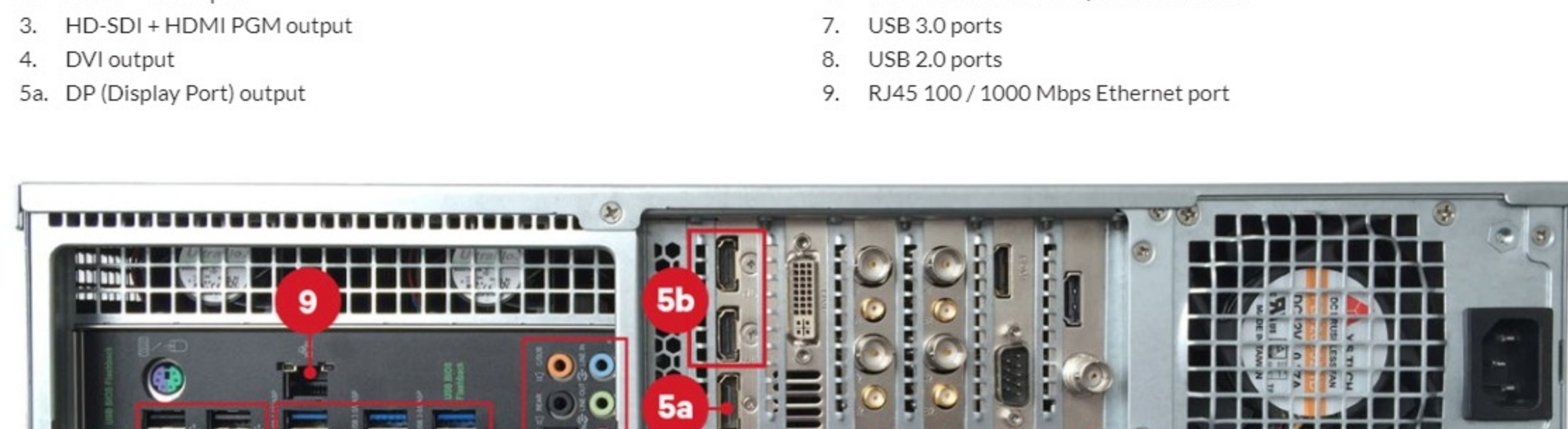- Facebook Live direct streaming integration

(for details please contact a Streamstar product specialist
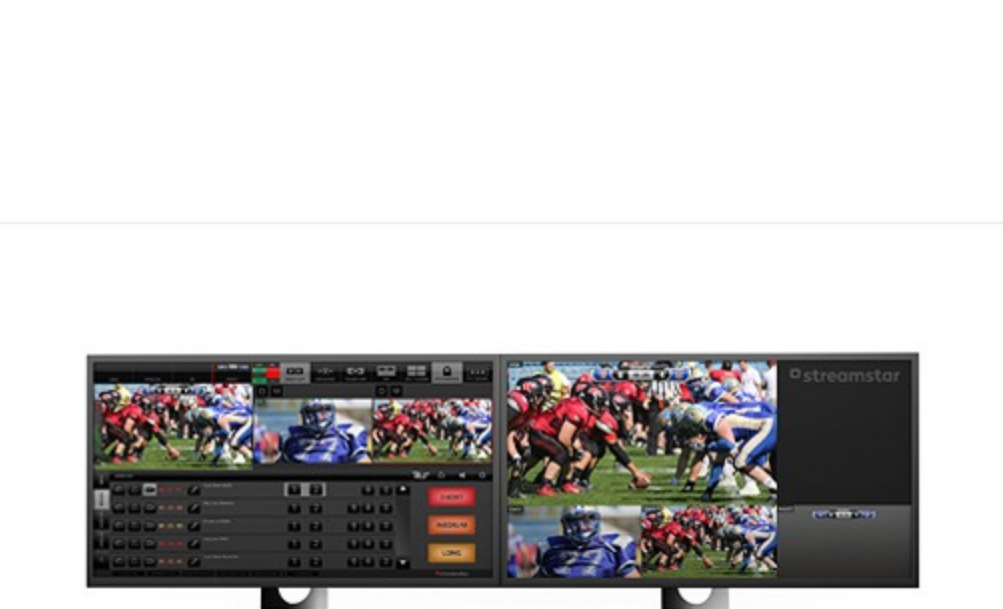NOTE: monitors not included

Front panel

Back panel

1. HD-SDI Inputs with loopback mini connectors
2. HDMI + DVI input
3. HD-SDI + HDMI PGM output
4. DVI output
5a. DP (Display Port) output

5b. HDMI outputs
6. Motherboard Audio In/Out connectors
7. USB 3.0 ports
8. USB 2.0 ports
9. RJ45 100 / 1000 Mbps Ethernet port

NOTE: The slot position of I/O cards may vary depending on the exact system configuration.

streamstar X2

A simple 2 camera, streaming system is what you need - but you don't want to compromise on quality, efficiency, reliability and professional features, the Streamstar® X2 is exactly right for you! Whether you are streaming a high school sports event, a church service, conference or a music club event this powerful workhorse delivers professional quality results.
The system offers the same pro features just like the higher end models, including Streamstar's renowned replays and stereo, remote camera and PTZ control, advanced graphics capabilities, internal character generator, media playlists / recording and streaming features and of course the brilliant, intuitive, touch-screen user interface that makes every task a breeze.
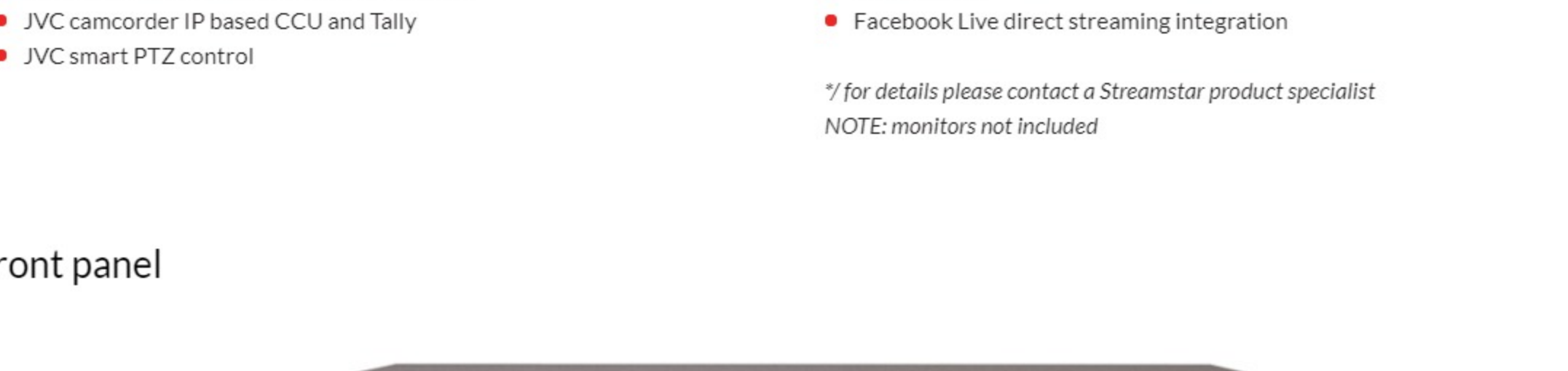Now even a small venue can afford broadcast quality streaming production.
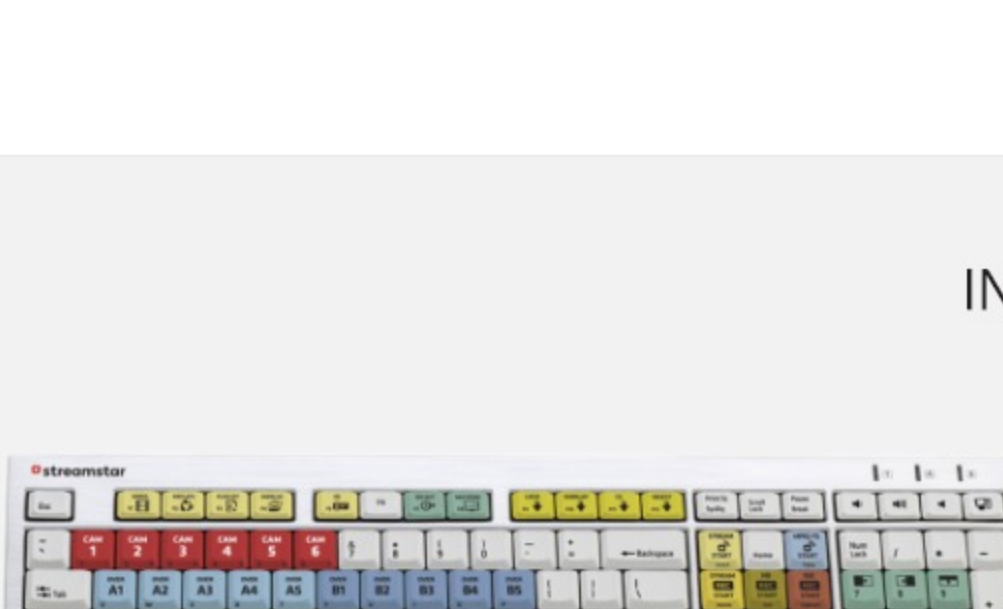
RESOURCE   FIND A DEALER

Features

- Intuitive and easy to use touch-screen user interface
- 2x HD-SDI / IP stream / HDI Inputs
- HD-SDI / HDMI (SDI / RTMP / TS output
- 4x Insert layers - Logo / Overlay / CG / Ingest
- Cut/Crossfade/Transitions automated switching modes
- Internal CG Live sports graphics
- External sports graphics over NDI
- Built in Multi view with 2 modes
- Built-In Audio mixer
- Recording - ISO / PGM / Stream / Replays
- Built in encoder for Live streaming
- Multi channel Instant Replays with Slow-motion
- Media player, Playlists and Highlights creator
- JVC camcorder IP based (CCU and Tally
- JVC smart IP PTZ control

- Replay matrix playout system with playlists
- Dynamic replay camera switching
- Sequential replay playback
- Freeze frame in replays
- Replay lead in/out animations
- AutoCut - automatic camera switching after replays or media
- Ingest on/off Automation in replays
- Media editing with In/OUT points
- PIP and Split screen layouts
- Multi framerate 50fps / 60fps operation
- True 4:4:4:4 ARGB video processing
- Popular streaming platforms integration
- Facebook Live direct streaming integration

(for details please contact a Streamstar product specialist
NOTE: monitors not included

Front panel

INCLUDED

Dedicated Streamstar® SW KEYBOARD

This clearly labeled, color-coded keyboard, makes the creative work with Streamstar® SW even faster. Recommended for professional productions and users who require the most used custom requirements to be readily accessible from a keyboard, it is also a superb way to learn the Streamstar® SW key commands and shortcuts.

TECHNICAL SPECIFICATIONS - COMPARISON

	Streamstar® X7	Streamstar® X4	Streamstar® X2
HD-SDI Input	6	4	2
HDMI input		1	1
IP Video stream input	4	4	2
NDI input	2	2	2
Ingest input with transparency (external GFX)	NDI	HDMI/DVI/HDD	HDMI/DVI/HDD
HD-SDI output	•	•	•
HDI output	•	•	•
GFx based HDMI output (Multiview grid PGM)	•	•	•
HDMI output (PGM)	•	•	•
SDI/HDMI embedded audio	•	•	•
Audio monitor	•	•	•
Replay channels	4	2	2
Slow motion replay playback	•	•	•
Instant highlights	•	•	•
Media - In/Out	•	•	•
Media - unlimited playback	•	•	•
Playlists media management system	•	•	•
Real time camera preview, media, graphics	•	•	•
Switching/Mixing PIP/Split layouts	•	•	•
External Multi-screen	Extended screen output using HDMI configurable to full PGM/All inputs grid/All inputs + PGM grid		
Graphics (CM) - unlimited	4 layers of CM: with full transparency support: 1. CG - Character generator output 2. Overlay/Logo - anywhere in screen in an angle or animated 3. LOGO (BUG) - animations in AI or maybe in any format 4. INGEST - HDMI/DVI input (risk keying or HD/DI input		
Internal character generator with templates	•	•	•
Recording	ISO recording of all cameras in HR/QFQ2 timeframe HD: HR/DI2 at 10 Mabs or SD: HR/DI2 at 6 Mbps Simultaneous Stream Recording H.264 / mp4 at streaming settings		
Live streaming	Up to 1080p @ up to 10Mbps / RTMP (H.264 + AAC)		
Simulcasting	•	•	
RTMP & MPEG-TS simultaneous output	•	•	•
Audio Mixer	Integrated, full featured audio mixer with monitoring, auto-follow video, muting, peaking,...		
Supported Video input Formats	720p25 / 720p29.97 / 720p30 / 720p50 / 720p59.94 720p60, 1080i25, 1080p29.97, 1080p30, 1080i50, 1080i59.94, 1080i60, 1080i60		
Supported Media Playback Formats	mp4, m4v, wmv, mpg, mpeg, ts, avi, flv		
Video Processing	Full 4:4:4:4 / ARGB / progressive video processing		
JVC Smart PTZ Control	•	•	•
JVC IP based CCU and Tally	•	•	•
Accessories included	Streamstar Keyboard, Mouse		
Form Factor	2RU rack		
Dimensions without monitor	(Dx Hx W) 437.2 x 439 x 88.1 (mm), 19" x 16.9" x 2.5"		

NEED HELP?

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              Streamstar CASE
              STREAM X PLUS
              STREAM X500
              SCORECPLUS Panel

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