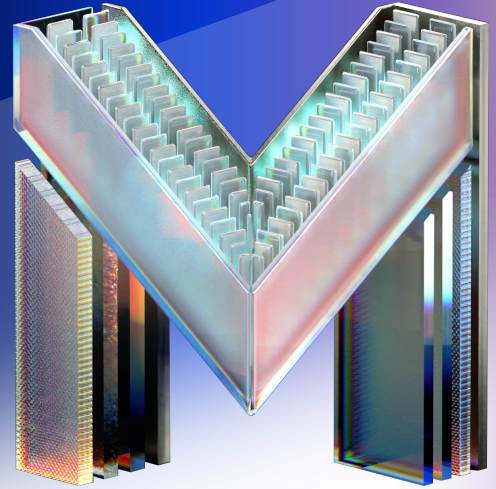# BlendVision

MOMENT

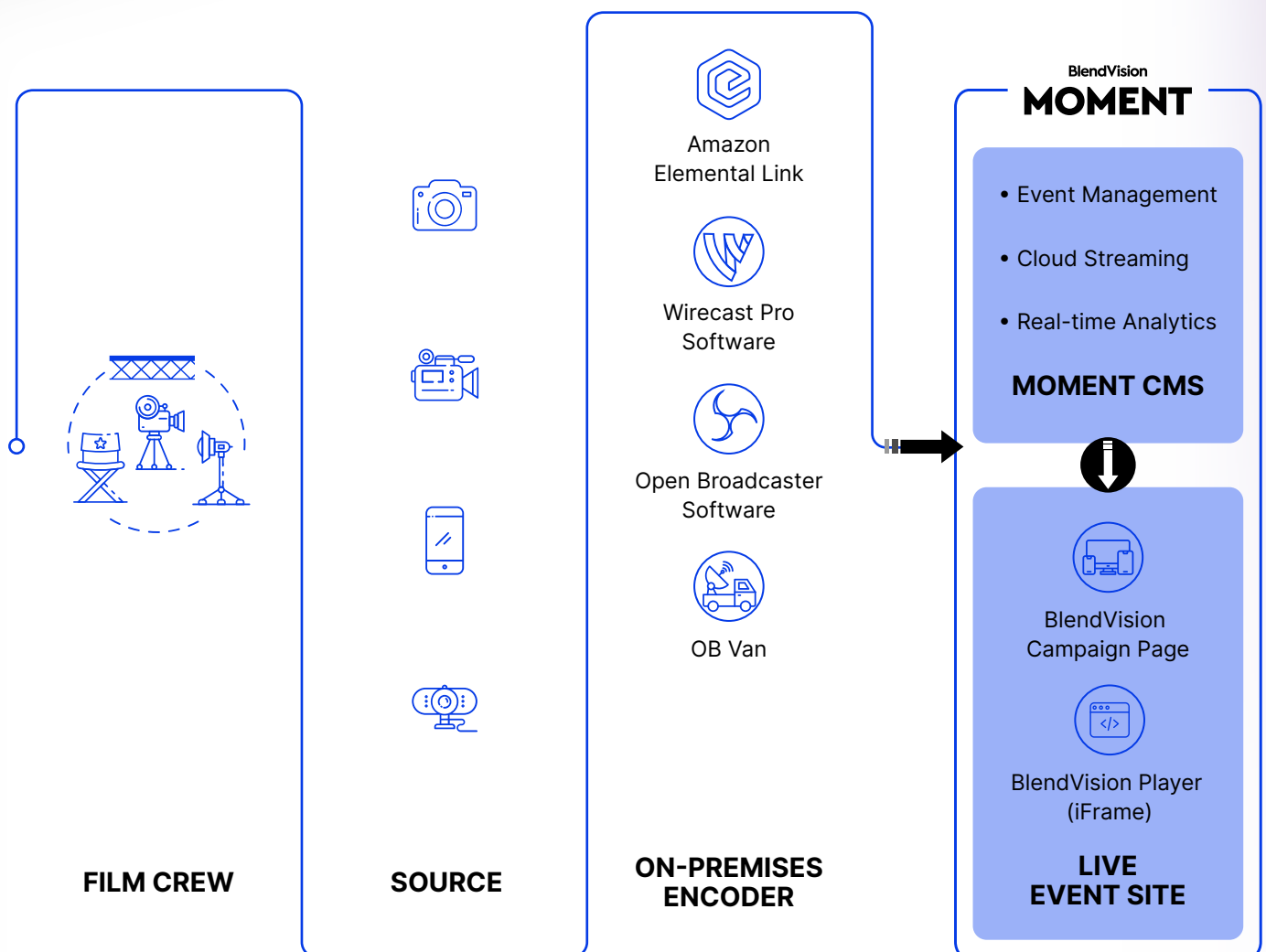**The perfect solution for hosting live virtual events smoothly and safely.**

Seamlessly broadcast your livestream in a few simple clicks and your double audience size immediately at half the cost.

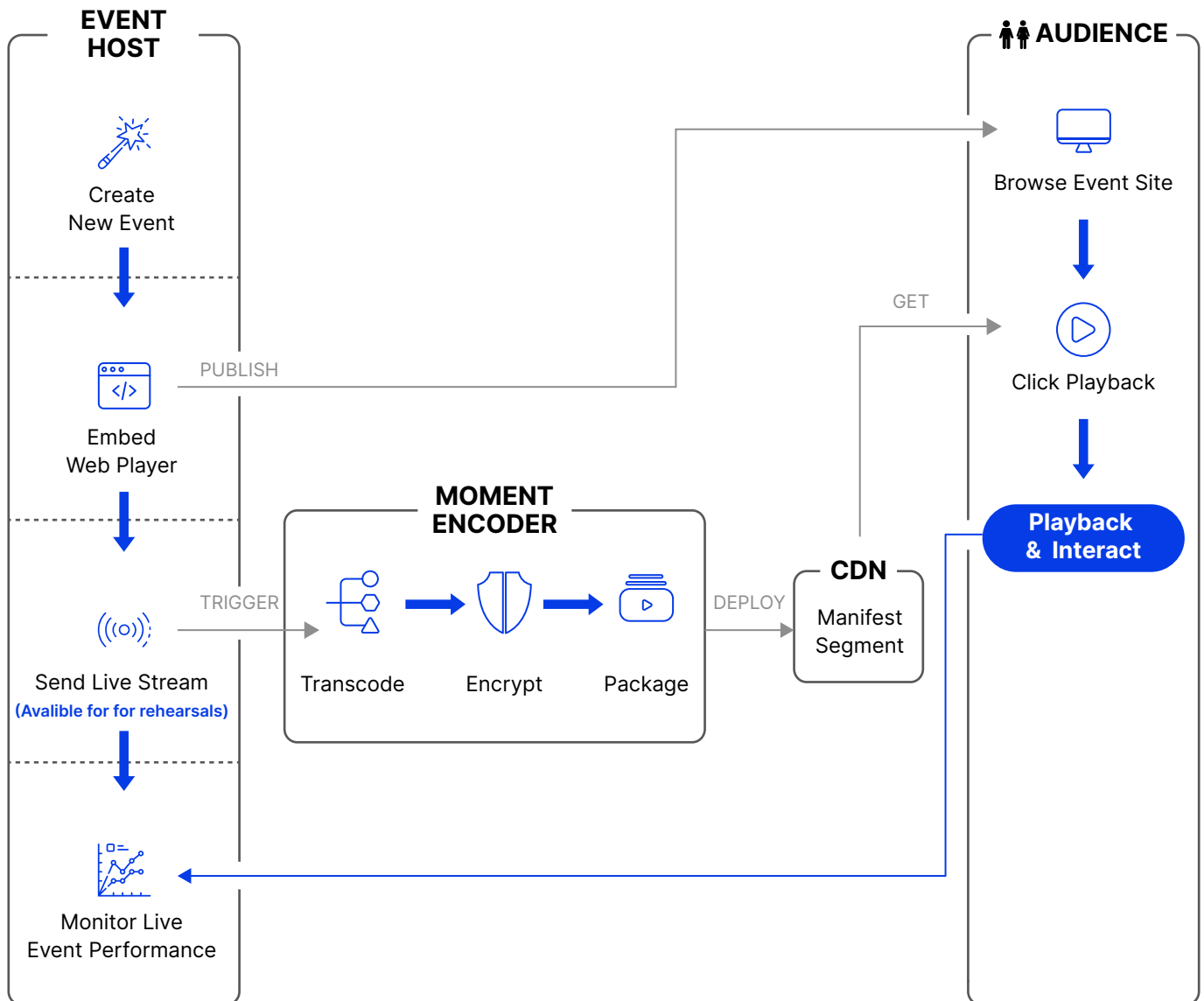**Create unforgettable live online experiences with BlendVision MOMENT.**

How BlendVision MOMENT Helps

Easy integration. Start your own live streaming business in just 2 weeks.

Amazon
Elemental Link

Wirecast Pro
Software

Open Broadcaster
Software

OB Van

BlendVision
MOMENT

- Event Management
- Cloud Streaming
- Real-time Analytics

MOMENT CMS

BlendVision
Campaign Page

BlendVision Player
(iFrame)

**LIVE
EVENT SITE**

FILM CREW   **SOURCE**   **ON-PREMISES
ENCODER**

BlendVision MOMENT Service Flow

EVENT HOST

Create New Event

PUBLISH

Embed Web Player

TRIGGER

Send Live Stream
(Avalible for for rehearsals)

Monitor Live Event Performance

MOMENT ENCODER

Transcode → Encrypt → Package

DEPLOY

CDN

Manifest Segment

AUDIENCE

Browse Event Site

GET

Click Playback

Playback & Interact

BlendVision MOMENT Features

Content Management System

Manage and monitor your live event from a single console	1. Live event settings and hosting
	2. BlendVision Campaign page: Set up your event page with an embedded player
	3. VOD2Live: Create virtual live streams from pre-recorded video \\\ CONTACT US
	4. Configurable Live2VOD: Record and convert live streams into VOD content for instant replay after events
	5. Event control room: Manage and monitor live events
	6. Real-time performance dashboard

Five-Star Streaming Experience

Deliver high-quality live streams	1. Flexible streaming settings: Allow audiences to either stream with fixed resolution or experience adaptive streaming up to 4K
	2. Low-latency live streaming
	3. 4K live streaming, 4K Live2VOD playback
	4. Theatre Mode: Full screen player with live chatroom

Audience Engagement

Exchange ideas and connect with your audiences	1. Live chatroom
	2. Emojis and sponsor stickers
	3. Live polls

Event Monetization

| Earn more with flexible ticketing plans and sponsorships | 1. Paid live streaming |
| | 2. Gifting \\\ CONTACT US |

Analytics & Reports

Track every aspect to gain insights for your next event	1. Live participation report
	2. Streaming quality report
	3. Playback report \\\ COMING SOON
	4. Poll report
	5. Chatroom report

Content Security

Protect your live streams with encryption, token authentication and access control	1. DRM
	2. Playback restrictions on the number of devices per audience
	3. Geo/IP restrictions

Integration Flexibility

Host or customize live events with APIs and SDKs	1. Live event open API
	2. Playright control API
	3. iOS & Android mobile player SDK
	4. Embedded video player (iFrame)

Customer Support

Run your OTT business and let BlendVision take care of the rest	1. Integration & operation documentation
	2. Technical support
	3. Instant online support \\\ CONTACT US

BlendVision MOMENT Input/Output Formats

	Input Specifications	Output Specifications
Protocol	RTMP	DASH / HLS
Video codec	H.264	H.264
Video resolution	Up to 4K	Up to 4K
Video bitrate	• 4K: Up to 40Mbps • FHD: Up to 20Mbps	• 4K: 15M • 1080p: 5M • 720p: 2.5M • 480p: 1.5M • 360p: 700k • 240p: 400k
Video frame rate	29.97/30/59.94/60	30
Picture structure	Interlaced and Progressive	Progressive
Audio codec	AAC	ACC-LC
Audio bitrate	Up to 576Kbps	256Kbps
Audio sample rate	Up to 96Kbps	48KHz

BlendVision MOMENT Supported Platforms

Platform	Device	OS	Browser	DRM
Desktop	PC	Windows 7 or above	Chrome (latest version)	Widevine
		Windows 8.1 or above	Edge (latest version)	Widevine
		Windows 10 or above	Edge (latest version)	Widevine
	Mac	MacOS 10.12 or above	Safari (latest version)	FairPlay
			Firefox (latest version)	Widevine
			Edge (latest version)	
			Chrome (latest version)	
Mobile Web	Android Mobile & Tablet	Android 6 or above	Chrome (latest version)	Widevine
	iPhone & iPad	iOS 11.2 or above	Safari (latest version)	FairPlay
			Chrome (latest version)	
iOS App	iPhone & iPad	iOS 11.2 or above	—	FairPlay
Android App	Android Mobile & Tablet	Android 6 or above	—	Widevine