Hive Streaming

HIVE VX PLATFORM

Enterprise video experience solutions for all the insight and oversight you need

Fortune 500 companies use the Hive VX Platform to reach their entire workforce in the highest quality possible and keep engagement high, regardless of employee location.

Innovative, patented technology	Reliable service, 99.99% uptime	30+ video platform integrations	Market-leading SLAs & XLAs	White-glove support 24/7

BEFORE THE EVENT

Plan & Prepare

Test your entire broadcasting infrastructure chain and troubleshoot potential issues.

DURING THE EVENT

Reach & Secure

Reach everyone, prevent failure, monitor each stream and resolve issues in real time.

AFTER THE EVENT

Understand & Report

Analyze video performance, viewer experience and engagement.

VX Platform highlights:

- Highest possible reach and quality of every live video event

- Real-time stream disruption alerts for instant issue remediation

- Real-time monitoring of the entire webcasting ecosystem performance

- Preemptive stream issue identification & resolution to secure events

- No impact to network performance, up to 99% bandwidth savings

- Granular video experience analytics, down to individual site and device

- Unique viewer engagement insights & robust post-event reporting

- Easy to deploy and manage, can be ready to use in under 5 minutes

Browser-based VX solutions, supercharged by the Hive Agent

Hive's innovative video experience technology transcends limitations inherent to web browsers. When installing the Hive Agent is not an option, our WebRTC-based plugin is a self-sufficient quick-start alternative offering seamless access to many next-gen products and features.

Hive VX Platform

	eCDN	Premium Video Optimization	Control The Event	Silent Testing	IT & Network/ Event & Trend Analytics
Hive Plugin	Market-leading video distribution built on Hive P2P Algorithms	Includes all benefits of market-leading Hive eCDN, plus: ▪ Extreme bandwidth control with throughput manager	Real-time event experience overview with instant disruption notifications and diagnostic insights for quick issue resolution ⏱ **COMING SOON** Act with Hive: Quality-level filtering	Requires the installed Agent for best results	Video communication performance and engagement insights per event and over time
Installed Agent Optional to install but required for certain products and features	Increased eCDN power with the Booster module: ▪ Faster peer discovery ▪ Can identify and manage network complexity ▪ Supports different types of remote configuration ▪ Extended network information details ▪ Allows log saving to facilitate troubleshooting ▪ Identifies, skips and picks the right VPN/network interface	⏱ **COMING SOON** Faster enablement of Throughput Manager	⏱ **COMING SOON** Additional data (e.g., network type identification)	Pre-event live stream simulation to test network capacity, identify and fix potential issues before going live	Additional network data, including: ▪ Network type identification ▪ Host name ▪ Client ID

Full privacy & security – by design

Hive avoids storing sensitive data and maintains the highest standards of security and privacy.

- Video stream never leaves your control – Hive only receives metadata/reporting
- Works with DRM, Tokens, HTPS, TLS 1.2+
- Designed to work with firewalls/proxies
- Enterprise-class architecture, certified by EY to NIST SP 800-53 R5 and ISAE 3000 SOC2