EDGECACHE SOLUTION BRIEF

Video Delivery Through Advanced Local Caching

Kollective's EdgeCache is a complete video caching platform that sits within your edge infrastructure to extend your network efficiency by streamlining bandwidth requests. Leveraging existing network infrastructure, EdgeCache serves as a proxy or gatekeeper that groups streaming traffic to a central point. By limiting the variety of concurrent connections, EdgeCache supercharges your network efficiencies and solves for a number of unique needs. From handling requests behind a firewall, enabling backhaul network setups, simplifying tunneled remote worker scenarios, and remedying Great Firewall of China concerns, EdgeCache overcomes complex network requirements with ease.

Efficient

Aggregate content flows to reduce the number of overall streams and load on your internet gateway

Flexible

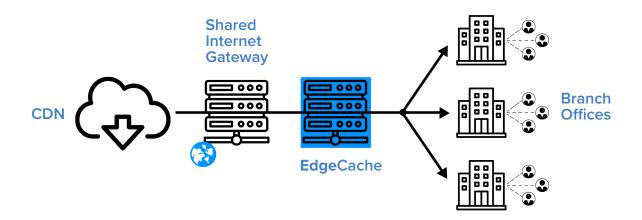
Backhaul to remote locations and deliver content from within region or behind firewalls, including networks in China

Secure

Developed to meet stringent security requirements including full encryption for firewalled locations

Scalable

Deploy EdgeCache to meet unique needs by distributing network efficiencies via local caching





Kollective EdgeCache:

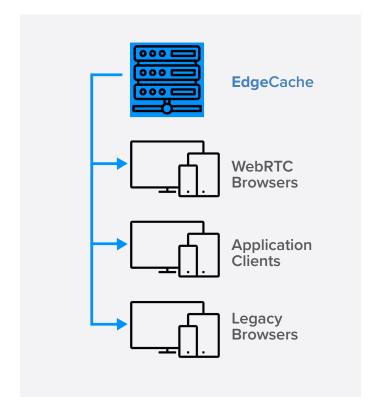
ECDN Delivery via Centralized Cache

Flawless Live Events and VOD Scaled - Provide cached local access to live events, townhalls, VOD, trainings, collaborations and more.

Easily Deployed - Leverage customer data centers as the content source, to aggregate content and minimize streaming bandwidth needs.

Serves Unique Networks - Bring content closer to the edge for backhauled networks, handle locations with VPN users where split tunneling is not possible and solve Multicast DNS browser policy challenges.

Delivers Locally - Manage networks with low bandwidth, high branch counts, and unique or difficult to reach environments such as China with centralized VOD caching.





Leverage Existing Hardware

Increase the value of your existing infrastructure while delivering to your audiences confidently with Kollective's cloud-based platform. Save costs by spending smartly on proven technology that flexes with dynamic network needs and minimizes expensive hardware investments.



Full Visibility

Kollective IQ assembles powerful ECDN Analytics that provides actionable network data and event insights. From network administration, quality of experience reporting, and location engagement snapshots, tap into custom dashboards and truly real-time data explorations.



Complete Coverage

Kollective is the only ECDN platform that offers a comprehensive delivery solution that includes Browser-based, Agent-based, and EdgeCache.

To learn more about Kollective EdgeCache visit kollective.com/edgecache