

CacheFly Overview

Introduction

Founded in 2002, CacheFly is the premium private content delivery network (CDN) for platforms where performance and control are a competitive advantage. Our market-leading solutions power CDN and multi-CDN buyers focused on fast, reliable and efficient delivery, VoD platforms with deep content libraries, and companies who depend on high quality delivery to drive revenue. Global media and entertainment, gaming, and ad tech companies trust CacheFly to deliver a reliable CDN coupled with expert services.

CacheFly's mission is to enable companies to deliver digital content quickly and reliably by combining advanced network infrastructure, intelligent software, and dedicated engineering expertise. Through a globally distributed network of edge locations, CacheFly accelerates the delivery of websites, video streaming, large file downloads, gaming assets, and advertising content while reducing latency and improving overall user experience.

Global Network Infrastructure

CacheFly's platform is built on a globally distributed CDN infrastructure that includes more than 75 strategically located points of presence (PoPs) spanning seven continents. This network allows content to be cached and delivered closer to end users, improving performance and reducing latency.

When users request content delivered through CacheFly, the request is routed to the optimal edge location. Cached content is delivered instantly, while uncached content is retrieved from the origin server and stored at the edge for future requests.

The network is optimized for high throughput and efficiency, supporting demanding workloads such as large-scale video streaming, real-time advertising delivery, and software distribution. With enterprise-grade service level agreements (SLAs) and a consistently high cache hit ratio, CacheFly provides the reliability required for business-critical applications.

Customers and Use Cases

CacheFly serves a diverse customer base ranging from fast-growing digital platforms to global enterprises. Typical use cases include video streaming, online gaming distribution, software downloads, media publishing, and digital advertising delivery.

Because of its high-throughput architecture and performance-focused approach, CacheFly is often chosen by organizations with large content libraries, heavy bandwidth requirements, or performance-sensitive applications.

Products and Services

CacheFly provides a suite of services designed to accelerate and optimize digital content delivery across global audiences.

Content Delivery Network (CDN)

CacheFly's CDN platform accelerates websites, applications, and digital assets by caching and distributing content across its global edge infrastructure, improving load times and reliability.

Video and Media Delivery

CacheFly supports both live streaming and video-on-demand (VoD) delivery for broadcasters and streaming platforms, enabling fast start times and consistent playback quality.

Gaming Distribution

Gaming companies rely on CacheFly to distribute game downloads, patches, updates, and in-game assets. The network's high throughput allows platforms to deliver large files quickly while maintaining performance during peak traffic events such as launches and major updates.

Ad Delivery

Ad tech platforms use CacheFly to deliver advertising creatives, video ads, and rich media assets with low latency and high reliability. The platform helps ensure consistent performance in real-time advertising environments and during large traffic spikes.

Software and Large File Distribution

CacheFly's infrastructure is optimized for distributing large files such as software packages and application updates, enabling faster downloads and more reliable delivery.

Analytics and Monitoring

Real-time analytics and reporting tools give customers visibility into traffic patterns and delivery performance, helping organizations monitor infrastructure and optimize their delivery strategies.

The CacheFly Difference

CacheFly differentiates itself through performance-focused infrastructure, engineering-driven innovation, and close collaboration with customers. As a privately held company, CacheFly focuses on long-term technology investment and customer success rather than short-term market pressures.

For organizations where delivery speed, reliability, and operational control directly impact user experience and revenue, CacheFly provides a CDN platform built to meet the demands of modern digital infrastructure.

