



Accelerating Enterprise Live Streaming

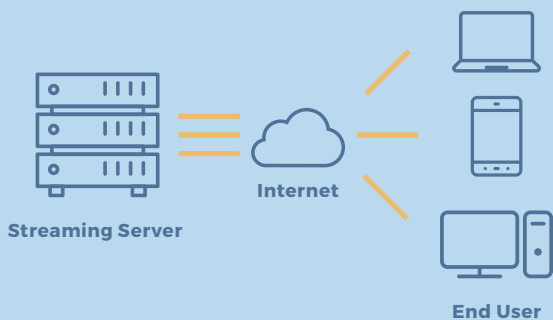
Overcoming Live Streaming Challenges

Today's enterprises need to keep employees connected and engaged and companies are increasingly using technologies like live streaming to enhance corporate events, company meetings and employee training. However, there are network challenges that need to be considered for these streaming experiences to be successful – users can experience latency and poor video quality due to limitations on incoming bandwidth and high volume of users viewing the stream concurrently in the same location. With the ever-growing prevalence of mobile streaming and BYOD culture across organizations, there is an increased need to deliver high-quality content quickly and reliably to all user devices.

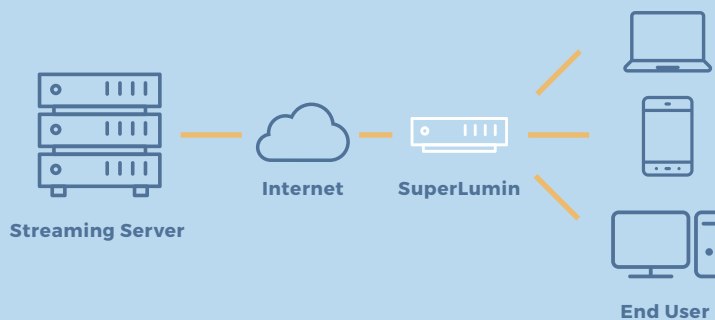


How It Works

SuperLumin's enterprise content acceleration and caching solutions can optimize live streaming and eliminate congestion challenges. SuperLumin Content Accelerator retrieves live streaming content and multiplexes it to thousands of end users. This results in reduced bandwidth costs and efficient network load distribution.



Without SuperLumin



With SuperLumin

User Experience and Cost-Saving Benefits

- Employees can use their own device to live stream content without any delay or buffering
- Enterprises can offload requests to the destination web server, eliminating the need to continuously purchase additional web servers
- SuperLumin's adaptive content delivery capability ensures users get their content delivered at the highest resolution possible, matching their connection speed



225
Clients



720p
Video Quality



551 Mbps
Bandwidth Saved



81%
Max CPU Usage



29.63 Gb
Total Bytes Saved



99%
Bytes Saved

*Data based on recent client live streaming test