

PRODUCT SPOTLIGHT

CONCURRENT ACCESS
PROTECTION (CAP)

What is CAP?

It's a **cloud-native playback restriction service** that helps you monitor active user sessions. With CAP, you can set **session limits** - per user and per asset. Follow your users' sessions to get extended insight about their viewing experience.

Consider this solution if:

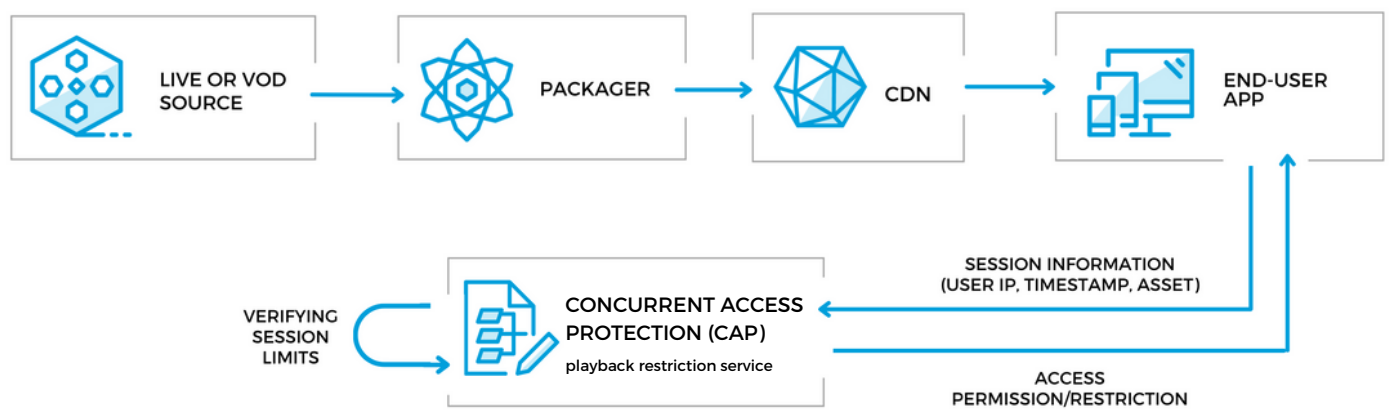
- + you stream video content (live or VOD) and would like to prevent account sharing by **limiting simultaneous playback sessions per user**,
- + you want to protect your video content from restreaming by **limiting active sessions for a particular asset** (e.g. live event transmission),
- + you would like to get access to **extended analytics** and gain more information about viewers' behaviour and live traffic volume for particular assets,
- + you want a service with a **scalable infrastructure** that can handle viewing peaks,
- + you use watermarking technology and you want to be able to **block users who are illegally restreaming** your content.

Use cases:



- + subscription-based VOD platforms,
- + exclusive Pay-Per-View events: sports matches, tournaments, MMA championships,
- + proprietary applications for video content distribution,
- + live ticket-only event transmissions: movie or music festivals, conferences

How does it work?



Key benefits:

- + **restricting the number of active sessions** per user or per asset,
- + reducing risk of **account sharing** or illegal restreaming,
- + autoscalable infrastructure that can handle **sudden viewing peaks**
- + **detailed analytics** related to your content, users and their viewing behaviour,
- + optional **watermarking** integration to help you block suspicious users,
- + quick setup (as short as **1 day**)

Requirements:



- + integration with a player application (for example Insys Player or a third party's software)
- + defined concurrent sessions limits (e.g. 3 per registered user)