

STREAMKEEPERSM

Prevent Industrial Scale Content Piracy

Streamkeeper anti-piracy safeguards the entire OTT content distribution ecosystem by disrupting pirate revenue streams. It combines Multi-DRM, Watermarking, Edge Authenticator and Counterspy — the zero-code, auto-injection of an anti-piracy security agent, which instantly adds digital countermeasures with no integration required. With Streamkeeper, security practitioners can protect profits and prevent losses. It even prevents parasitic piracy; no more unlicensed access to the operator's CDN.



TOOLS TO HUNT DOWN & TAKE OUT PIRACY



MULTI-DRM

DRM enhanced with token auth and DDoS protection



WATERMARKING

Verify piracy source with hardened forensic watermarks



COUNTERSPY

Security agent that allows throttled response at device level; such as on-screen warnings



EDGE AUTHENTICATOR

Trust controls to get a handle on CDN leeching



Secure Content, Improve User Experience

Streamkeeper is a comprehensive security solution to counter piracy threats, retain subscribers and protect profitability.

- Protect your investment in content
- Don't just find threats, remove them
- Comply with MovieLabs standards
- Meet studio security requirements
- Disrupt pirate revenue streams

DEPLOYMENT

Fully automated self service portal allowing customer to upload media apps and have Counterspy enabled app back and ready to deploy in app stores within minutes.

Full End to End service establishment can be achieved in less than 24 hrs from initial account creation.

FLEXIBLE

No big up-front commitments needed.
Pay as you go solutions based on licenses, device/app instances or subscribers.

AVAILABLE

Hosted within the Verimatrix Secure Delivery platform.
SLA 99.99% or better availability.
Auto scaling.
Globally distributed.

SECURE

Hardened client detects jail break, rooting and enabled dev/debug modes.
Code obfuscated.
Encrypted communications between client and Delivery platform.
Less than 10Kbs security data.

EFFECTIVE

- Deepscans to find illegal content
- Prevent parasitic piracy via the CDN
- Threat monitoring dashboard
- Predictive analysis with AI/ML
- Surgical countermeasures:
 - Degrade playback
 - Stop playback
 - On-screen messaging

