

iGaming Solution



The Challenges In iGaming



Network Hijacking Issues

(DNS Hijacking, IP Blocking, Connection Timeout, etc.)

Frequent DDoS Attacks.

Low-frequency CC attacks are unpredictable and difficult to effectively block.

Web Attacks

(Potential vulnerabilities, backdoor threats, malicious scanning, etc.)

Malicious Bot Attacks

(Content Scraping, interface scraping, fraud, etc.)

Performance Issues in Emerging Markets

(Latin America, Middle East, Turkey, India, etc.)

The regulatory oversight in the China's mainland is becoming increasingly strict, making it impossible to use mainland PoPs.

CDNetworks' Solution



Gaming Shield (For Anti-hijacking)

DDoS Protection

Adaptive DDoS Protection

Cloud WAF

Bot Shield

Global Resources Coverage

China Premium Service

Accelerate Your Worldwide Delivery

CDNetworks has established a global network with over 2,800 CDN PoPs in more than 70 countries and regions, providing global acceleration services.

China Premium Service

CDNetworks offers a China Premium Dedicated Internet Access (DIA) service, enabling global enterprises to reach the Chinese audience with superior performance, high reliability, and ultra-low latency (under 50ms).

Abundant Resource in Emerging Markets

For emerging iGaming markets such as Southeast Asia, Latin America, Middle East, Turkey, India, and other popular areas, we utilize robust local infrastructure network to ensure a smooth gaming experience for players, thereby boosting the revenue of gaming platforms.



200,000+
Global Servers



2,800+
Global CDN PoPs



270+ Cities
in 70+ Countries & Regions



200+ Tbps
CDN Capacity



15+ Tbps
Scrubbing Capacity



20+
Scrubbing Centers

Secure Your Betting Platforms

Gaming Shield (For Anti-hijacking)

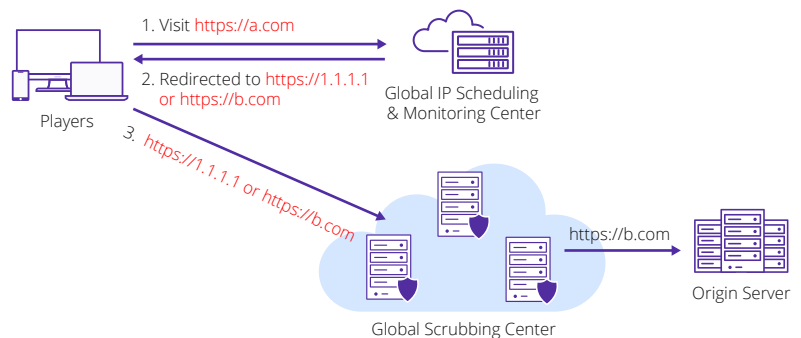
Gaming Shield uses advanced technologies like intelligent IP scheduling, link encryption, and hijacking monitoring to effectively tackle network hijacking issues across various business scenarios, providing comprehensive protection for your operations.

Mobile App Scenarios (SDK Plug-In)

Tunnel Encryption & Local DNS Bypassing

Web Scenarios (IP or Domain Access)

SSL/TLS Encryption, IP Access or Redirection



Robust DDoS Protection

With 15+ Tbps and 1 billion QPS mitigation capabilities and 20+ local scrubbing centers, CDNetworks provides robust DDoS protection to help iGaming platforms deflect even the largest and most aggressive attacks.



34.7M RPS



2.09Tbps

DDoS Mitigation Record

- **Adaptive DDoS Protection:** Our iGaming solution employs AI technology to automatically block low-frequency DDoS attacks, helping to reduce the security operational costs and workloads for gaming platforms.
- **Exclusive IP Solution:** The solution allows gaming platform to utilize multiple resource groups to meet the resource-isolation needs of different businesses.
- **Full Scenario Adaption:** The solution can accommodate diverse requirement of gaming platform's implementation by providing support for protocols like HTTP/S, WebSocket, TCP/UDP protocols and others.

Comprehensive Web Application and API Protection

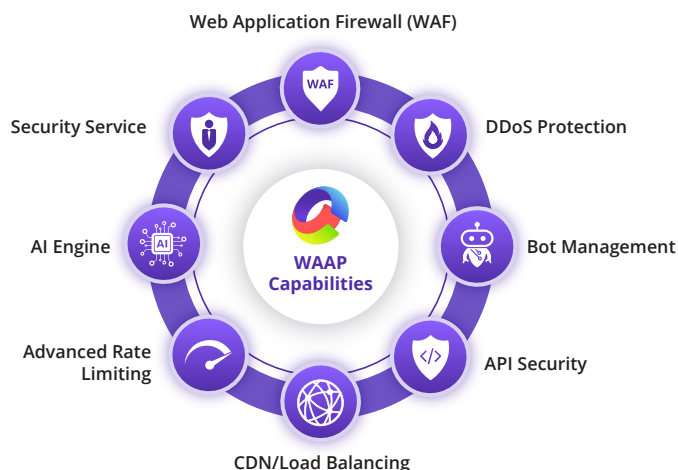
CDNetworks provides one-stop WAAP protection capabilities, including WAF, DDoS protection, Bot management, and API security, comprehensively enhancing the protection level of iGaming websites.

- **Application-Layer Attacks Protection:**

The solution offers comprehensive protection against application-layer attacks such as ransomware, SQL injection, XSS, credential stuffing, account takeover, 0-day attacks, cheating, abuse, and more.

- **Bot Detection & Management:**

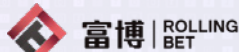
The solution efficiently identifies and blocks credential stuffing attacks, gaming fraud, interface scraping, content scraping (such as event information, odds, etc.).



Easy Deployment for Daily Operation

- Supports multiple access methods, including CNAME, IP, SDK for mobile apps.
- Provides real-time attack alert service, with self-configurable alert rules, supports sending alerts via Email and Telegram (Bot).
- Supports alias domain management via CNAME Reuse.
- Offers Free one-click certificates, such as Let's Encrypt.
- Allows gaming platform to access every action in the UI via APIs.
- Supports integration with familiar SIEM systems, such as Syslog, Splunk, and more, for log forwarding.

Trusted by Global iGaming Companies



Contact us at sales@cdnetworks.com or visit cdnetworks.com



As the APAC-leading network with over 2800 global Points of Presence and more than 20 years of technology experience, CDNetworks embraces the new era of Edge and takes it to the next level by using the Edge as a service to deliver the fastest and most secure digital experiences to end users. Our diverse products and services include web performance, media delivery, cloud security, zero trust security, and colocation services — all of which are uniquely designed to spur business innovation.

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