INDUSTRY BRIEF

Fortinet Security Fabric: Security-Driven Networking for the Gaming Industry

Fortinet enables the gaming industry to offer the best possible customer experience by providing security-driven networking from customer interaction to the cloud and everything in between. Our security fabric supports digital transformation and consolidation in the gaming industry that allows you to quickly and safely offer the latest games, features, and experiences your players demand.

In 2020, there were **246,064,297 web application attacks** in the gaming industry, representing about **4%** of the **6.3 billion attacks tracked globally.**

YOUR CHALLENGES

Securing Casino Management Systems

Analytic tools, management systems, player tracking, and other tools need to be protected from cyber attacks that can disrupt operations and prevent operators from monitoring and managing players in real time.

Securing the Journey to the Cloud

As you move operations from on-premise to the cloud, you need a unified security strategy that enables you to manage legacy systems as well as new cloud applications under a single solution.

Securing the Player Experience

Players must have a customer experience that is free from the worry of identity theft, data loss, and hacking.

Securing Intellectual Property

Proproprietary gaming data, sports analytics, and operational information must be protected from criminal gangs who seek to profit from it.

Managing Through Mergers and Acquisitions (M&A)

M&A activity complicates security management by introducing new systems and solutions that have to be integrated into a unified security strategy.

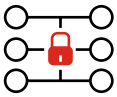
Explosion of IoT and Connected Devices

You must know and understand what's on the network and why it's there to uncover the smallest vulnerabilities that can be open doors to the entire network.

Advanced Threats

Protecting against ransomware that disrupts operations and sophisticated hacks that are looking to steal operational intelligence and intellectual property.

TO MEET YOUR SECURITY CHALLENGES, THE FORTINET SECURITY FABRIC PROVIDES



Enterprise-level network security for every location

To ensure the always-on customer experience, Fortinet provides wide-area networking (SD-WAN) functionality, which dynamically distributes traffic across multiple WAN links, providing cost-efficient branch connectivity to resources in the corporate data center and in the cloud. Fortinet delivers fast, scalable, and flexible secure SD-WAN for cloud-first, security-sensitive, and global enterprises.

Protection against advanced threats

Fortinet enables you to rapidly adjust your security posture to defend against newly discovered attacks across your ever-expanding attack surface. The FortiGuard Security Services suite of AI-enabled security capabilities provides application, content, web, device, and user security.

A simplified solution

The Fortinet Security Fabric enables you to operate with a high level of automation, save time with zero-touch deployment, and gain network-wide visibility and control from a single pane of glass, allowing you to manage multiple locations with limited IT staff.

THE FORTINET SECURITY FABRIC PROMISES

THE ALWAYS-ON EXPERIENCE

Fortinet ensures your gaming and guest experiences can be delivered without interruption and secures the latest games, features, and experiences.

SECURITY-DRIVEN NETWORKING

The Fortinet Security Fabric tightly integrates network infrastructure and security architecture, enabling the network to scale and change without compromising security.

UNMATCHED AGILITY

With security at the core, your network can evolve, expand, and adapt without concerns that an expanded attack surface or security gap could compromise operations.

HYPER SCALE

Control every device on every network and simplify network deployment, automatically discover devices, and apply security policy at scale.

THE FORTINET SOLUTION

PROTECT NETWORKS

Create a Zero Trust environment for everyone and everything that connects to your networks.

PROTECT OPERATIONS

Enable the high performance, low latency secure networks that modern games rely on.

PROTECT THE EXPERIENCE

Ensure that your games run perfectly every time from player interaction to the cloud.

CONCLUSION

The Fortinet Security Fabric protects all the infrastructure that runs gaming operations, all connected devices, and everything that serves the customer. We're the industry's highest performing cybersecurity platform, providing broad, integrated, and automated protection everywhere you need it.