Fortinet FortiGate Firewall Azure

Make your business secure using Fortinet FortiGate Firewall

GBM

FortiGate Next-Generation Firewall delivers complete content and network protection

FortiGate virtual appliances offer protection from a broad array of threats, with support for all of the security and networking services offered by the FortiOS operating system.

IPS technology protects against current and emerging network-level threats. In addition to signature-based threat detection, IPS performs anomaly-based detection which alerts users to any traffic that matches attack behavior profiles.

- o End-to-end security across the full attack cycle
- o Top-rated security validated by third-party testing

- Tight integration and multitenancy with Azure
- Centralized management across physical, virtual, and cloud deployments

- Automation templates for rapid deployment

Fortinet Security Fabric

1 Security-Driven Networking:
Convergence of Networking and Security into a single, integrated system that can expand to any edge

2 Zero-Trust Access:
Knowing and controlling every connected user and device

3 Adaptive Cloud Security:
Secure and control multi-cloud infrastructures and applications with agility and automation

Fortinet FortiWeb

FortiWeb is a web application firewall (WAF) that protects web applications and APIs from attacks that target known and unknown exploits and helps maintain compliance with regulations. Using machine learning to model each application, FortiWeb defends applications from known vulnerabilities and from zero-day threats.

1 Web Application Protection

Multi layer protection against the OWASP Top 10 application attacks including machine learning to defend against known and unknown attacks.

2 API Protection

Protect your APIs from malicious actors by automatically enforcing positive and negative security policies. Seamlessly integrate API security into your CI/CD pipeline.

3 Bot Mitigation

Protect websites, mobile applications, and APIs from automated attacks with advanced bot mitigation that accurately differentiates between good bot traffic and malicious bots

Fortinet FortiManager

FortiManager provides automation-driven centralized management of your Fortinet devices from a single console. This process enables full administration and visibility of your network devices through streamlined provisioning and innovative automation tools.

1 Single-Pane Management and Provisioning

streamlines centralized policy and object management and provisioning, automatic revision history and control, and enhanced (RBAC) features for script management and IPS management with role separation.

2 Fabric Automation

simplifies the zero-touch provisioning (ZTP) deployment process for SD-Branch (FortiGates and access devices) with powerful templates that directly utilize meta-variables for scalable provisioning to thousands of sites

3 Monitoring and Visibility

for device inventory, applications, SD-WAN, LAN edge, management extension applications (MEAs), traffic, public cloud, and more.

Fortinet FortiAnalyzer

FortiAnalyzer is a powerful log management, analytics, and reporting platform that provides organizations with a single console to manage, automate, orchestrate, and respond, enabling simplified security operations, proactive identification and remediation of risks, and complete visibility of the entire attack landscape.

1 Orchestrate

security tools, people, and process for streamlined execution of tasks and workflows, incident analysis and response, and rapidly expedite threat detection, case creation and investigation, and mitigation and response.

2 Automate

workflows and trigger actions with connectors, playbooks, and event handlers to accelerate your network security team's ability to respond to critical alerts, events, and service level agreement (SLA) for regulation and compliance.

3 Respond

in real-time to network security attacks, vulnerabilities, and warnings of potential compromises, with threat intelligence, event correlation, monitoring, alerts and reporting for immediate tactical response and remediation.

Features and Benefits:

- Available as Flexible Bring-Your-Own-License (BYOL), Pay-As-You-Go (PAYG) licensing, or Security-as-a-Service, for scalable cloud workload deployment

- Natively integrated, broad set of security solutions to address the entire attack surface

- Centralized management and analytics with actionable insights to understand targeted attacks and meet compliance regulations

- APIs and templates for programmatic automation and orchestration

Contact us to find more about Process Automation

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Learn more: https://www.gbmme.com

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