

ORDERING GUIDE

Application Lifecycle

Fortinet has a comprehensive offering of security products and solutions to protect the entire application lifecycle.

Fortinet security products can help secure the CI/CD pipeline, an automated process that optimizes the development, integration, testing, delivery, and deployment of an application into production together with products to secure applications in production.

This ordering guide is a quick reference to the most relevant Fortinet products applicable to securing the entire application lifecycle from development to production:

Secure application development:

- **Container security:** identify vulnerabilities in images as they are being compiled. Continuously scan registries and repositories for vulnerabilities. Provide posture management and compliance verification and gain network visibility across containerized environments.
- **Workload security:** detect and prevent misconfiguration across cloud workloads. Deliver security posture and compliance assessment. Deliver threat detection across cloud environments by analyzing user behavior, network anomalies, and suspicious behavior.
- **North-south security:** secure development environment from network threats.

Secure application access:

- **North-south security:** monitor, protect, and provide secure access to your applications across private and public cloud environments. Provide network and edge security via virtual or hardware-based next generation firewall.
- **Web application security:** protect against web-based attacks such as SQL injection, cross-site scripting, and others from the OWASP Top 10 using sophisticated machine learning algorithms to deliver web security, API protection, and bot mitigation.
- **Availability:** maintain availability across your critical applications using DNS load balancing that provides service availability and scalability in cases of application downtime, high latency, or SLA breaches.
- **Analytics:** digital experience and network performance monitoring to provide full-stack visibility into every service, network device, and application.
- **Compliance monitoring:** on-demand OWASP Top 10 vulnerability-based penetration testing.

	SECURE APPLICATION DEVELOPMENT (CI/CD)			SECURE APPLICATION ACCESS (PRODUCTION)				
	CONTAINER SECURITY	WORKLOADS	NORTH-SOUTH SECURITY	WEB APP SECURITY	AVAILABILITY	ANALYTICS	COMPLIANCE MONITORING	
FortiCWP	✓	✓						
FortiGate-VM			✓					
FortiWeb				✓				
FortiGSLB					✓			
FortiMonitor						✓		
FortiPenTest							✓	

Product Offerings

The following provides a more detailed look at what each product offers with regards to the customer application journey:

CUSTOMER APP JOURNEY	FORTICWP		FORTIGATE-VM	FORTIWEB	FORTIGSLB	FORTIMONITOR	FORTIPENTEST
	CI/CD PIPELINE	COMPUTE MONITORING					
Secure Development and Deployment							
Container Vulnerability Scan	✓						
Secure CI/CD Pipeline (Jenkins)	✓						
CIS Best Practices (Kubernetes)	✓						
Kubernetes Visibility and Analysis		✓					
Compliance Reporting		✓					
Risk Assessment / Scoring		✓					
UEBA Analytics		✓					
AWS/Azure/GCP Threat+DLP Scan		✓					
Edge and Network Security							
NGFW			✓				
Threat Protection			✓				
SSL Inspection			✓				
Zero Trust Identity and Posture Enforcement			✓				
Secure Remote Access			✓				
Application and Data Availability							
Web Application Firewall				✓			
AI-based Anomaly Detection				✓			
Account Takeover Protection				✓			
Global Server Load Balancing					✓		
Digital Experience Monitoring							
Synthetics						✓	
Netflow, Custom Metrics, ITSM Connectors						✓	
Playbooks and Workflow Automation						✓	
Continuous Assessment							
Penetration Testing							✓



Product Offerings

The following shows offerings information for FortiCWP for Application Lifecycle:

	CI/CD PIPELINE	COMPUTE MONITORING
FortiCWP		
Container Vulnerability Scan	✓	
CI/CD Pipeline (Jenkins)	✓	
Central Multicloud Dashboard	✓	
CIS Best Practices (Kubernetes)	✓	
Kubernetes Visibility and Analysis		✓
Compliance Reporting		✓
Risk Assessment/Scoring		✓
UEBA Analytics		✓
AWS/Azure/GCP AV Scan		Add-on
AWS/Azure/GCP DLP Scan		Add-on
24x7 Support	✓	✓
MSSP License		

ORDER INFORMATION

SOLUTION BUNDLE	CI/CD PIPELINE	COMPUTE MONITORING
Add Containers (+4 Nodes)	FC1-10-FCWPC-327-02-DD	
Add Instances (+20 VMs)		FC1-10-FCWPW-315-02-DD
FortiCWP Add Instances (+100 VMs)		FC2-10-FCWPW-315-02-DD
+1 TB Storage Threat Scan	FC1-10-FCWPS-316-02-DD	
+1 TB Storage DLP Scan	FC1-10-FCWPS-317-02-DD	

Product Offerings

FortiGate (North-South Security)

The FortiGate virtual solutions provide protection from a broad array of network security threats across cloud infrastructure and enable secure connectivity among cloud networks and users accessing the cloud. Across public and private cloud, FortiGate-VM uses its Security Fabric connectors to synchronize security with dynamic operational changes, automate security tasks, and support DevOps processes and time-to-market needs.

The FortiGate virtual appliance implements the same performance-boosting methodologies that we implement in our ASIC-based solutions by utilizing technologies like DPDK, Intel QuickAssist, SR-IOV, PCI pass through, and others. Implementing these technologies allows FortiGate-VM to deliver unprecedented performance results in the most demanding environments.

Review the FortiGate-VM and DCFW ordering guides for additional information.

EDGE AND NETWORK SECURITY		
NGFW		✓
Threat Protection		✓
SSL Inspection		✓
Zero Trust Identity and Posture Enforcement		✓
Secure Remote Access		✓



Product Offerings

The following shows offerings information for FortiWeb Cloud for Application Lifecycle:

	20M	50M	100M	500M
FortiWeb Cloud				
HTTPS Throughput	20 Mbps	50 Mbps	100 Mbps	500 Mbps
Web Application Firewall	☑	☑	☑	☑
IP Reputation	☑	☑	☑	☑
Antimalware	☑	☑	☑	☑
Cloud Sandbox	☑	☑	☑	☑
Credential Stuffing Defense	☑	☑	☑	☑
AI-based Anomaly Detection	☑	☑	☑	☑
24x7 Support	☑	☑	☑	☑
MSSP License	Add-on	Add-on	Add-on	Add-on

ORDER INFORMATION

SOLUTION BUNDLE	20M	50M	100M	500M
Bandwidth Subscription	FC1-10-WBCLD-654-02-DD	FC2-10-WBCLD-654-02-DD	FC3-10-WBCLD-654-02-DD	FC4-10-WBCLD-654-02-DD
+1 Website		FC1-10-WBCLD-655-0W-DD		
+5 Websites		FC2-10-WBCLD-655-0W-DD		
+25 Websites		FC3-10-WBCLD-655-0W-DD		
+100 Websites		FC4-10-WBCLD-655-0W-DD		



Product Offerings

The following shows offerings information for FortiGSLB, FortiMonitor, and FortiPenTest for Application Lifecycle:

	100 QPS	500 QPS	1,000 QPS
FortiGSLB			
DNS Queries per Second	100 QPS	500 QPS	1,000 QPS
Global Server Load Balancing	☑	☑	☑
Advanced Health Checks	Add-on	Add-on	Add-on
24×7 Support	☑	☑	☑
	STANDARD	PRO	ENTERPRISE
FortiMonitor			
Data Retention	6 months	12 months	24 months
Synthetics	☑	☑	☑
On-premise and Cloud	☑	☑	☑
Netflow, Custom Metrics, ITSM Connectors		☑	☑
Playbooks and Workflow Automation		☑	☑
Multitenancy			☑
24×7 Support	☑	☑	☑
FortiPenTest			
Penetration Testing		☑	
24×7 Support		☑	



ORDER INFORMATION

SOLUTION BUNDLE	100 QPS	500 QPS	1,000 QPS
FortiGSLB	Bandwidth Subscription	FC2-10-CGSLB-330-02-DD	FC4-10-CGSLB-330-02-DD
	+2 Advanced Health Checks		FC1-10-CGSLB-332-0D-22
	+10 Advanced Health Checks		FC2-10-CGSLB-332-0D-22
	+100 Advanced Health Checks		FC4-10-CGSLB-332-0D-22

SOLUTION BUNDLE		PRO	ENTERPRISE	
FortiMonitor	Device/Server Subscriptions	25-pack	FC2-10-MNCLD-436-01-DD	FC2-10-MNCLD-437-01-DD
		500-pack	FC3-10-MNCLD-436-01-DD	FC3-10-MNCLD-437-01-DD
		2,000-pack	FC4-10-MNCLD-436-01-DD	FC4-10-MNCLD-437-01-DD
		10,000-pack	FC5-10-MNCLD-436-01-DD	FC5-10-MNCLD-437-01-DD
	Container Subscriptions	25-pack	FC2-10-MNCLD-439-01-DD	FC2-10-MNCLD-440-01-DD
		500-pack	FC3-10-MNCLD-439-01-DD	FC3-10-MNCLD-440-01-DD
		2,000-pack	FC4-10-MNCLD-439-01-DD	FC4-10-MNCLD-440-01-DD
		10,000-pack	FC5-10-MNCLD-439-01-DD	FC5-10-MNCLD-440-01-DD
	FortiGate Subscriptions	25-pack	FC2-10-MNCLD-456-01-DD	FC2-10-MNCLD-457-01-DD
		500-pack	FC3-10-MNCLD-456-01-DD	FC3-10-MNCLD-460-01-DD
		2,000-pack	FC4-10-MNCLD-456-01-DD	FC4-10-MNCLD-457-01-DD
		10,000-pack	FC5-10-MNCLD-456-01-DD	FC5-10-MNCLD-457-01-DD
	LAN Edge Device Subscriptions	25-pack	FC2-10-MNCLD-459-01-DD	FC2-10-MNCLD-460-01-DD
		500-pack	FC3-10-MNCLD-459-01-DD	FC3-10-MNCLD-460-01-DD
		2,000-pack	FC4-10-MNCLD-459-01-DD	FC4-10-MNCLD-460-01-DD
		10,000-pack	FC5-10-MNCLD-459-01-DD	FC5-10-MNCLD-460-01-DD
DEM Synthetics Subscriptions	25-pack		FC2-10-MNCLD-441-01-DD	
	500-pack		FC3-10-MNCLD-441-01-DD	
	2,000-pack		FC4-10-MNCLD-441-01-DD	
	10,000-pack		FC5-10-MNCLD-441-01-DD	

SOLUTION BUNDLE		
FortiPenTest	+10 Websites	FC-10-FPENT-236-02-DD



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