

DATA SHEET

FortiAnalyzer

Available in:



FortiAnalyzer is a powerful log management, analytics and reporting platform, providing organizations with Single-Pane Orchestration, Automation, and Response for simplified security operations, proactive identification and remediation of risks, and complete visibility of the entire attack surface.

FortiAnalyzer, integrated with Fortinet’s Security Fabric, provides advanced threat detection capabilities, centralized security analytics, and complete end-to-end security posture awareness and control, helping security teams identify and eliminate threats before a breach can occur.



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

Automate workflows and trigger actions with fabric connectors, playbooks and event handlers to accelerate your network security team’s ability to respond to critical alerts and events, as well as SLA’s for regulation and compliance.

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.

Key Features

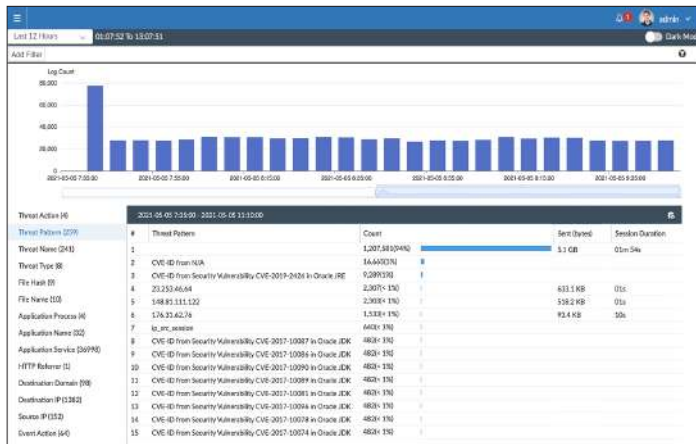
- Security Fabric Analytics with event correlation and real-time detection across all logs, with Indicators of Compromise (IOC) service and detection of advanced threats
- Fortinet Security Fabric integration with FortiGates, FortiClient, FortiSandbox, FortiWeb, FortiMail, and others for deeper visibility and critical network insights
- Enterprise-grade High Availability to automatically back-up FortiAnalyzer databases (up to four node cluster), which can be geographically dispersed for disaster recovery
- Security Automation to reduce complexity, leveraging REST API, scripts, connectors, and automation stitches to expedite security response and reduce time-to-detect
- Multi-Tenancy solution with quota management, leveraging (ADOMs) to separate customer data and manage domains for operational effectiveness and compliance
- Flexible deployment options as appliance, VM, hosted, or public cloud. Use AWS, Azure, or Google for cloud secondary archival storage

FEATURE HIGHLIGHTS

Incident Detection and Response

Centralized NOC/SOC Visibility for the Attack Surface

The FortiSOC view helps teams in the security operations center (SOC) and network operations center (NOC) protect networks with access to real-time log and threat data in the form of actionable views with deep drill-down capabilities, notifications & reports, and predefined or customized dashboards for single-pane visibility and awareness. Analysts can utilize FortiAnalyzer's workflow automation for simplified orchestration of security operations, management of threats and vulnerabilities, and responding to security incidents, or investigate proactively by looking for anomalies and threats in SIEM normalized logs in the Threat Hunting view.

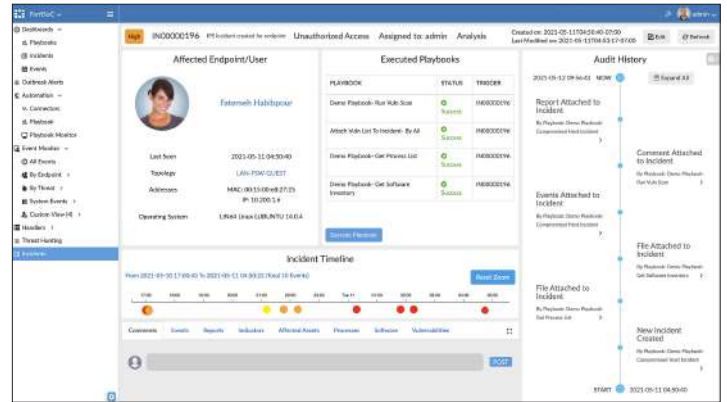


Event Management

FortiAnalyzer's Event Manager enables security teams to monitor and manage alerts and events from logs. Events are processed and correlated in an easily readable format that analysts can understand for immediate response. Analysts can use the Event Monitor for investigative searches into alerts, and use the predefined or custom event handlers for NOC and SOC, with customizable filters to generate real-time notifications for around-the-clock monitoring, including handlers for SD-WAN, VPN SSL, wireless, network operations, FortiClient, and more.

Incident Management

The Incidents component in FortiSOC enables security operations teams to manage incident handling and life cycle with incidents created from events to show affected assets, endpoints and users. Analysts can assign incidents, view and drill down on event details, incident timelines, add analysis comments, attach reports and artifacts, and review playbook execution details for complete audit history.



Integrate with FortiSOAR for further incident investigation and threat eradication including support to export incident data to FortiSOAR through the FortiAnalyzer fabric connector (enabled on FortiSOAR with API Admin setup).

Playbook Automation

FortiAnalyzer Playbooks boost an organization's security team's abilities to simplify investigation efforts through automated incident response, freeing up resources and allowing analysts to focus on more critical tasks.

Out of the box playbook templates enable SOC analysts to quickly customize their use cases, including playbooks for investigation of compromised hosts, infections and critical incidents, data enrichment for Fabric View Assets & Identity views, blocking of malware, C&C IPs, and more. Security teams can define custom processes, edit playbooks and tasks in the visual playbook editor, utilize the Playbook monitor to review task execution details, import or export playbooks, and use built-in connectors for allowing playbooks to interact with other Security Fabric devices like FortiOS and EMS. The new connector health check provides an indicator for verifying that connectors are always up and working.

Security Services

Include the FortiSOC subscription to enable further automation for incident response with enhanced alert monitoring and escalation, built-in incident management workflows, connectors, and many more FortiSOC playbooks.

The FortiGuard Indicators of Compromise subscription empowers security teams with forensic data from 500,000 IOCs daily, used in combination with FortiAnalyzer analytics to identify suspicious usage and artifacts observed on the network or in an operations system, that have been determined with high confidence to be malicious infections or intrusions, and historical rescan of logs for threat hunting.



FEATURE HIGHLIGHTS

The Shadow IT monitoring service provides continuous monitoring usage of unapproved devices and resources, and unsanctioned accounts and unauthorized use of SaaS and IaaS, API integration, third party apps, and rogue users using personal accounts for managing company assets.

The FortiGuard Outbreak alert service provides an automatic download of content packages with resources for detecting the latest malware and threats, including views for summary of outbreaks, kill chain mapping for how the malware works, FortiGate coverage explains what FortiGate components and services will block the threats, and Fabric Coverage for leveraging the full Fabric security protection.

The screenshot shows the 'Monitors' view in FortiAnalyzer. The top section, 'Unauthorized Cloud Service', is a table with columns: #, Application, Category, Risk, Logins, Sessions, Blocks, Allowed, File, Up/Down, Videos Played, Bytes Sent/Received. The bottom section, 'Personal Accounts with Cloud Access', is a table with columns: #, User, Application, Permissions.

#	Application	Category	Risk	Logins	Sessions	Blocks	Allowed	File	Up/Down	Videos Played	Bytes Sent/Received
1	Facebook	Social Networking	Medium	1	7,700	0	0	3 / 5	7	2.5 MB/9.8 MB	
2	Facebook	Social Networking	Medium	1	1,804	0	0	1 / 1	3	1.8 MB/5.0 MB	
3	Spotify	Internet Radio and TV	Low	1	10	0	0	0	0	2.0 MB/5.5 MB	
4	Azura	Information Technology	Low	1	850	0	0	1 / 1	1	2.0 MB/5.5 MB	
5	Netflix	Streaming Media and Download	Low	1	8	0	0	0	0	1.8 MB/4.3 MB	
6	Office 365	Information Technology	Low	1	898	0	0	0	0	517.2 KB/718.9 KB	
7	Salesforce	Information Technology	Low	1	852	0	0	0	0	517.2 KB/718.9 KB	
8	Slack	Games	Low	1	11	0	0	0	0	0.0 KB/0.0 KB	

#	User	Application	Permissions
1	Cathy Jones	cjones@gmail.com	Administrator
2	Wendy Miller	wendy12@yahoo.com	Read & Write
3	Kai Wallace	kaiw@microsoft.com	Read & Write
4	Jason Chen	jaschen@redhat.com	Administrator
5	Derek Smith	dsmith@microsoft.com	Read & Write
6	Gabby Acosta	gacosta@gmail.com	Read & Write
7	Oliver Wells	owells@msn.com	Read & Write

Security Fabric Analytics

Analytics and Reporting

Security teams are empowered with FortiAnalyzer's automation driven analytics and reports providing full visibility of network devices, systems, and users.

FortiAnalyzer delivers correlated log data with threat intelligence for analysis of real-time and historical events, providing context and meaning to network activity, risks, and vulnerabilities, attack attempts, operational anomalies, and continuous monitoring of sanctioned and unsanctioned user activity and investigation of Shadow IT.

Assets and Identity

FortiAnalyzer's Fabric View with Asset and Identity monitoring provides full SOC visibility of users and devices, including analytics of the attack surface and enables analysts to view and manage detailed UEBA information collected from logs and fabric devices, with filters and custom views for refining results.

The Assets & Identity views provide security teams with elevated visibility into an organization's endpoints and users with correlated user and device information, vulnerability detections, and EMS tagging and asset classifications through telemetry with EMS, NAC, and Fortinet Fabric Agent.

FortiView is a comprehensive monitoring solution that provides multilevel views and summaries of real-time critical alerts and information such as top threats and IOCs to your network including Botnet and C&C, top sources/destinations of network traffic, top applications, websites and SaaS, VPN and System information, and other Fabric device intelligence.

Monitors view provides operations teams with customizable NOC and SOC dashboards and widgets designed for display across multiple screens in the Operations Center. Monitor events in real-time through the pre-defined dashboard views for SD-WAN, VPN, WiFi, Incoming/Outgoing Traffic, Applications and Websites, FortiSandbox Detections, Endpoint Vulnerabilities, Software Inventory, Threats, Shadow IT (monitoring service), Fabric State, and many more.



Analysts can expand their investigation in **Log View**, with easy navigation of managed device logs using search filters, log drill down, formatted or raw logs, log import/export, as well as define custom views and create log groups.

With a FortiSOC license, a SIEM database is automatically created to store normalized logs for devices in Fabric ADOMs.



FEATURE HIGHLIGHTS

FortiAnalyzer Reports

FortiAnalyzer provides over 60 report templates, 800+ datasets and 750+ charts that are ready-to-use with sample reports, including reports for Secure SD-WAN, VPN monitoring, Threat Assessments, 360 Security Reviews, Situational Awareness, Self-harm and Risk Indicators, Bandwidth and Applications, FortiClient, FortiMail, FortiSandbox, FortiDeceptor, compliance, and many others.

Analysts can easily customize, clone and modify Reports to their needs with filters by device, subnets and type to deliver specific business metrics to target stakeholders. Schedule reports to run at non-peak hours or run on demand; define output profiles for notifications and deliver reports in flexible viewing formats including PDF, HTML, CSV, and XML.

Deployments

Deploying FortiAnalyzer

FortiAnalyzer plays a pivotal role in Fortinet's Security Fabric and can be deployed in a variety of configurations to best support the needs of any organization for analytics, back-ups, disaster recovery and storage, availability and redundancy as well as log collection and log forwarding for high-volume networks with sizeable generation of event logs.

FortiAnalyzer High Availability (HA)

FortiAnalyzer HA provides real-time redundancy to protect organizations by ensuring continuous operational availability. In the event that the primary (active) FortiAnalyzer fails, a secondary (passive) FortiAnalyzer (up to four-node cluster) will immediately take over, providing log and data reliability and eliminating the risk of having a single point of failure.

Multi-Tenancy with Flexible Quota Management

FortiAnalyzer provides the ability to manage multiple sub-accounts with each account having its own administrators and users. The time-based archive/analytic log data policy, per Administrative Domain (ADOM), allows automated quota management based on the defined policy, with trending graphs to guide policy configuration and usage monitoring.

Analyzer-Collector Mode

FortiAnalyzer provides two operation modes: Analyzer and Collector. In Collector mode, the primary task is forwarding logs of the connected devices to an Analyzer and archiving the logs. This configuration greatly benefits organizations with increasing log rates, as the resource intensive log-receiving task is off-loaded to the Collector so that the Analyzer can focus on generating analytics and reports.

Network Operations teams can deploy multiple FortiAnalyzers in Collector and Analyzer modes to work together to improve the overall performance of log receiving and processing increased log volumes, providing log storage and redundancy, and rapid delivery of critical network and threat information.

Log Forwarding for Third-Party Integration

Forward logs from one FortiAnalyzer to another FortiAnalyzer unit, a syslog server, or (CEF) server. In addition to forwarding logs to another unit or server, the client FortiAnalyzer retains a local copy of the logs, which are subject to the data policy settings for archived logs. Logs are forwarded in real-time or near real-time as they are received from network devices.

Cloud Services

FortiAnalyzer Cloud

FortiAnalyzer Cloud offers customers a SaaS based delivery option for automation-driven, single pane analytics, providing log management, analytics and reporting for Fortinet NGFW and SD-WAN with an easily accessible cloud-based solution.

FortiAnalyzer Cloud delivers reliable real-time insights into network activity with extensive reporting and monitoring for clear, consistent visibility of an organizations security posture.

With the FortiCloud Premium subscription customers can easily enable the FortiAnalyzer Cloud service with the 360 Protection bundle or by purchasing it a-la-carte, producing analytics for Fortinet Security Fabric devices and users.

Customers and Partners can easily access their FortiAnalyzer Cloud from their FortiCloud Single-Sign-On Portal.



VIRTUAL OFFERINGS

FortiAnalyzer VM

FortiAnalyzer Virtual Machines are a virtual version of the hardware appliance and are designed to run on many virtualization platforms, offering all the latest features of the FortiAnalyzer appliance. They allow organizations to simplify their centralized log management and analytics solution, automate workflows and help NOC and SOC teams identify and respond to threats. FortiAnalyzer VMs are available in both a subscription and perpetual offering.

FortiAnalyzer VM-S

The new FortiAnalyzer Subscription license model consolidates the VM product SKU and the FortiCare Support SKU, as well as IOC and FortiAnalyzer SOC (SOAR/SIEM) services into one single SKU, to simplify the product purchase, upgrade and renewal.

FortiAnalyzer-VM-S provides organizations with centralized security event analysis, forensic research, reporting, content archiving, data mining, malicious file quarantining and

vulnerability assessment. Centralized collection, correlation and analysis of geographically and chronologically diverse security data from Fortinet and third party devices deliver a simplified, consolidated view of your security posture.

The FortiAnalyzer S-Series SKUs come in stackable 5, 50 and 500 GB/Day logs licenses, so that multiple units of this SKU can be purchased together providing organizations with the ability and cost-efficiencies to scale and meet their logging needs.

FortiAnalyzer VM

Fortinet offers the FortiAnalyzer VM in a stackable perpetual license model, with a-la-carte services available for 24x7 FortiCare support and subscription license for the FortiGuard Indicator of Compromise (IOC).

This software-based version of the FortiAnalyzer hardware appliance is designed to run on many virtualization platforms which allows you to expand your virtual solution as your environment expands.

SPECIFICATIONS

FORTIANALYZER VIRTUAL APPLIANCES	FAZ-VM-GB1	FAZ-VM-GB5	FAZ-VM-GB25	FAZ-VM-GB100	FAZ-VM-GB500	FAZ-VM-GB2000
Capacity						
GB/Day of Logs	+1	+5	+25	+100	+500	+2,000
Storage Capacity	+500 GB	+3 TB	+10 TB	+24 TB	+48 TB	+100 TB
Devices/VDOMs Maximum	10,000	10,000	10,000	10,000	10,000	10,000
Chassis Management	☑	☑	☑	☑	☑	☑
Virtual Machine						
FortiGuard Indicator of Compromise (IOC)				☑		
SOC Subscription				☑		
Virtual Machine						
Hypervisor Support	Up-to-date hypervisor support can be found in the release note for each FortiAnalyzer version. Visit https://docs.fortinet.com/product/fortianalyzer/ and find the Release Information at the bottom section. Go to "Product Integration and Support" → "FortiAnalyzer [version] support" → "Virtualization"					
vCPU Support (Minimum / Maximum)	4 / Unlimited					
Network Interface Support (Min / Max) ⁵	1 / 4					
Memory Support (Minimum / Maximum)	8 GB / Unlimited for 64-bit					

* Unlimited GB/Day when deployed in collector mode



SPECIFICATIONS



FORTIANALYZER APPLIANCES	FAZ-150G	FAZ-300G	FAZ-800G
Capacity and Performance			
GB/Day of Logs	25	100	200
Analytic Sustained Rate (logs/sec)*	500	2,000	4,000
Collector Sustained Rate (logs/sec)*	750	3,000	6,000
Devices/VDOMs (Maximum)	50	180	800
Max Number of Days Analytics**	90	28	50
Options			
FortiGuard Indicator of Compromise (IOC)	☑	☑	☑
SOC Subscription	☑	☑	☑
FortiGuard Outbreak Alert Service	☑	☑	☑
Enterprise Bundle	☑	☑	☑
Hardware Bundle	☑	☑	☑
Hardware Specifications			
Form Factor (supports EIA/non-EIA standards)	Desktop	1 RU Rackmount	1 RU Rackmount
Total Interfaces	2 x RJ45 GE	4 x RJ45 GE	4 x RJ45 GE, 2 x SFP
Storage Capacity	4TB (2x 2TB)	8 TB (2 x 4 TB)	16 TB (4 x 4 TB)
Usable Storage (After RAID)	2 TB	4 TB	8 TB
Removable Hard Drives	No	No	☑
RAID Levels Supported	0/1	RAID 0/1	RAID 0/1,1s/5,5s/10
RAID Type	Software	Software	Hardware / Hot Swappable
Default RAID Level	1	1	10
Redundant Hot Swap Power Supplies	No	No	Optional
Dimensions			
Height x Width x Length (inches)	9.5 x 3.5 x 8	1.73 x 17.24 x 16.38	1.73 x 17.32 x 21.65
Height x Width x Length (cm)	241 x 8.9 x 20.55	4.4 x 43.8 x 41.6	4.4 x 44.0 x 55.0
Weight	9.35 lbs (4.24 kg)	22.5 lbs (10.2 kg)	25.75 lbs (11.68 kg)
Environment			
AC Power Supply	100–240V AC, 50–60 Hz	100–240V AC, 60–50 Hz	100–240V AC, 50–60 Hz
Power Consumption (Average / Maximum)	36W / 43W	90.1W / 99 W	134W / 174.2 W
Heat Dissipation	147.4 BTU/h	337.8 BTU/h	594.4 BTU/h
Operating Temperature	32–104° F (0–40° C)	32–104° F (0–40° C)	32–104° F (0–40° C)
Storage Temperature	-4–167° F (-20–75° C)	-13–167° F (-25–75° C)	-4–167° F (-20–75° C)
Humidity	5 to 95% non-condensing	20 to 90% non-condensing	5 to 95% non-condensing
Operating Altitude	Up to 7,400 ft (2,250 m)	Up to 7,400 ft (2,250 m)	Up to 7,400 ft (2,250 m)
Compliance			
Safety Certifications	FCC Part 15 Class A, RCM, VCCI, CE, UL/cUL, CB	FCC Part 15 Class A, RCM, VCCI, CE, BSMI, KC, UL/cUL, CB, GOST	FCC Part 15 Class A, RCM, VCCI, CE, UL/cUL, CB

* Sustained Rate - maximum constant log message rate that the FAZ platform can maintain for minimum 48 hours without SQL database and system performance degradation.

** The maximum number of days if receiving logs continuously at the sustained analytics log rate. This number can increase if the average log rate is lower.



SPECIFICATIONS



FORTIANALYZER APPLIANCES	FAZ-1000F	FAZ-3000G	FAZ-3500G	FAZ-3700F
Capacity and Performance				
GB/Day of Logs	660	3,000	5,000	8,300
Analytic Sustained Rate (logs/sec)*	20,000	42,000	60,000	100,000
Collector Sustained Rate (logs/sec)*	30,000	60,000	90,000	150,000
Devices/VDOMs (Maximum)	2,000	4,000	10,000	10,000
Max Number of Days Analytics**	34	30	38	60
Options				
FortiGuard Indicator of Compromise (IOC)	☑	☑	☑	☑
SOC Subscription	☑	☑	☑	☑
FortiGuard Outbreak Alert Service	☑	☑	☑	☑
Enterprise Bundle	☑	☑	☑	☑
Hardware Bundle	☑	☑	☑	☑
Hardware Specifications				
Form Factor (supports EIA/non-EIA standards)	2 RU Rackmount	3 RU Rackmount	4 RU Rackmount	4 RU Rackmount
Total Interfaces	2 x 10GbE RJ45, 2 x 10GbE SFP+	2 x GE RJ45, 2x 25GE SFP28	2 x GE RJ45, 2x 25GE SFP28	2 x SFP+, 2 x 1GE
Storage Capacity	32 TB (8 x 4 TB)	64 TB (16 x 4TB)	96 TB (24 x 4 TB)	240 TB (60 x 4 TB SAS HDDs)
Usable Storage (After RAID)	24	56 TB	80	216 TB
Removable Hard Drives	☑	☑	☑	☑
RAID Levels Supported	RAID 0/1,1s/5,5s/6,6s/10/50/60	RAID 0/1,1s/5,5s/6,6s/10/50/60	RAID 0/1,1s/5,5s/6,6s/10/50/60	RAID 0/1,1s/5,5s/6,6s/10/50/60
RAID Type	Hardware / Hot Swappable	Hardware / Hot Swappable	Hardware / Hot Swappable	Hardware / Hot Swappable
Default RAID Level	50	50	50	50
Redundant Hot Swap Power Supplies	☑	☑	☑	☑
Dimensions				
Height x Width x Length (inches)	3.5 x 17.2 x 25.6	5.2 x 17.2 x 25.5	7.0 x 17.2 x 26.0	7 x 17.2 x 30.2
Height x Width x Length (cm)	8.9 x 43.7 x 65.0	13.0 x 44.0 x 65.0	17.8 x 43.7 x 66.0	17.8 x 43.7 x 76.7
Weight	34 lbs (15.42 kg)	66.5 lbs (30.15 kg)	90.75 lbs (41.2 kg)	118 lbs (53.5Kg)
Environment				
AC Power Supply	100–240V AC, 50–60 Hz	100-127V~/10A, 200-240V~/5A	100-240 VAC, 50-60 Hz	2000W AC***
Power Consumption (Average / Maximum)	192.5W / 275 W	385 W / 500 W	629.5 W / 677.3W	850W / 1423.4 W
Heat Dissipation	920 BTU/h	1350 BTU/h	2345.07 BTU/h	4858 BTU/h
Operating Temperature	50–95°F (10 – 35°C)	32 - 104°F (0 - 40°C)	41–95°F (5–35°C)	50–95°F (10–35°C)
Storage Temperature	-40–140°F (-40–60°C)	-4 - 167°F (-20 - 75°C)	-40–140°F (-40–60°C)	-40–158°F (-40–70°C)
Humidity	8 to 90% non-condensing	5% to 95% (non-condensing)	8% to 90% (non-condensing)	8% to 90% (non-condensing)
Operating Altitude	Up to 7,400 ft (2,250 m)	Up to 7,400 ft (2,250 m)	Up to 7,400 ft (2,250 m)	Up to 7,000 ft (2133 m)
Compliance				
Safety Certifications	FCC Part 15 Class A, RCM, VCCI, CE, UL/cUL, CB	FCC Part 15 Class A, RCM, VCCI, CE, UL/cUL, CB	FCC Part 15 Class A, RCM, VCCI, CE, UL/cUL, CB	FCC Part 15 Class A, RCM, VCCI, CE, UL/cUL, CB

* Sustained Rate - maximum constant log message rate that the FAZ platform can maintain for minimum 48 hours without SQL database and system performance degradation.

** is the max number of days if receiving logs continuously at the sustained analytics log rate. This number can increase if the average log rate is lower.

***3700F must connect to a 200V - 240V power source.



ORDER INFORMATION

PRODUCT	SKU	DESCRIPTION
FortiAnalyzer	FAZ-150G	Centralized log and analysis appliance — 2 x RJ45 GE, 4 TB storage, up to 25 GB/day of logs.
	FAZ-300G	Centralized log and analysis appliance — 4 x RJ45 GE, 8 TB storage, up to 100 GB/day of logs.
	FAZ-800G	Centralized log and analysis appliance — 4 x GE, 2 x SFP, 16 TB storage, up to 200 GB/day of logs.
	FAZ-1000F	Centralized log and analysis appliance — 2 x 10GE RJ45, 2 x 10GbE SFP+, 32 TB storage, dual power supplies, up to 660 GB/day of logs.
	FAZ-3000G	Centralized log and analysis appliance — 2 x GE RJ45, 2 x 25GE SFP28, 64 TB storage, dual power supplies, up to 3,000 GB/day of logs.
	FAZ-3500G	Centralized log and analysis appliance — 2 x GbE RJ45, 2 x SFP28, 96 TB storage, dual power supplies, up to 5,000 GB/day of logs.
	FAZ-3700F	Centralized log and analysis appliance — 2 x SFP+, 2 x 10GE slots, 240 TB storage, up to 8,300 GB/day of logs.
FortiAnalyzer-VM Subscription License with Support	FC1-10-AZVMS-465-01-DD	Central Logging and Analytics subscription for 5 GB/day logs. Include 24x7 FortiCare support, IOC, SOC Subscription.
	FC2-10-AZVMS-465-01-DD	Central Logging and Analytics subscription for 50 GB/day logs. Include 24x7 FortiCare support, IOC, SOC Subscription.
	FC3-10-AZVMS-465-01-DD	Central Logging and Analytics subscription for 500 GB/day logs. Include 24x7 FortiCare support, IOC, SOC Subscription.
FortiAnalyzer-VM	FAZ-VM-GB1	Upgrade license for adding 1 GB/day of logs and 500 GB storage capacity.
	FAZ-VM-GB5	Upgrade license for adding 5 GB/day of logs and 3 TB storage capacity.
	FAZ-VM-GB25	Upgrade license for adding 25 GB/day of logs and 10 TB storage capacity.
	FAZ-VM-GB100	Upgrade license for adding 100 GB/day of logs and 24 TB storage capacity.
	FAZ-VM-GB500	Upgrade license for adding 500 GB/day of logs and 48 TB storage capacity.
	FAZ-VM-GB2000	Upgrade license for adding 2 TB/Day of Logs and 100 TB storage capacity.
FortiAnalyzer-Cloud*	FC-10-[FortiGate Model Code]-841-02-DD	360 Protection (FMG/FAZ Cloud, FortiCloud SOCaaS, IPS, AMP, App Ctrl, Web & Video Filtering, AS, Security Rating, IoT Detection, Industrial Security, SD-WAN Orchestrator, SD-WAN Cloud Monitoring, FortiConverter Svc, and ASE FortiCare)
	FC-10-[FortiGate VM Model Code]-842-02-DD	360 Protection (FMG/FAZ Cloud, FortiCloud SOCaaS, IPS, AMP, App Ctrl, Web & Video Filtering, AS, Security Rating, IoT Detection, Industrial Security, SD-WAN Orchestrator, SD-WAN Cloud Monitoring, FortiConverter Svc, and ASE FortiCare).
	FC1-10-AZCLD-463-01-DD	Increase FortiAnalyzer Cloud storage by 5 GB/Day for Central Logging & Analytics and FortiCloud SOCaaS. Include 24x7 FortiCare support, IOC and SOC subscription.
	FC2-10-AZCLD-463-01-DD	Increase FortiAnalyzer Cloud storage by 50 GB/Day for Central Logging & Analytics and FortiCloud SOCaaS. Include 24x7 FortiCare support, IOC and SOC subscription.
	FC3-10-AZCLD-463-01-DD	Increase FortiAnalyzer Cloud storage by 500 GB/Day for Central Logging & Analytics and FortiCloud SOCaaS. Include 24x7 FortiCare support, IOC and SOC subscription.
FortiAnalyzer - Backup to Cloud Service	FC-10-FAZ00-286-02-DD	One year subscription to FortiAnalyzer storage connector service for 10TB data transfer to public cloud.
FortiGuard Indicator of Compromise (IOC) Subscription	FC-10-[Model Code]-149-02-DD	One year subscription license for the FortiGuard Indicator of Compromise (IOC).
FortiAnalyzer SOC Subscription	FC-10-[Model Code]-335-02-DD	Subscription license for the FortiAnalyzer SOC component.
FortiAnalyzer-VM SOC Subscription Service	FC[GB Day Code]-10-LV0VM-335-02-DD	Subscription license for FortiAnalyzer VM SOC service.
FortiGuard Outbreak Alert Service	FC-10-[Model Code]-462-02-DD	Subscription license for FortiGuard Outbreak Alert Service.
FortiAnalyzer-VM Perpetual Outbreak Alerts Service	FC[GB Day Code]-10-LV0VM-462-02-DD	Subscription license for FortiAnalyzer VM Perpetual FortiGuard Outbreak Alert Service.
Enterprise Protection Bundle	FC-10-[Model Code]-466-02-DD	Enterprise Protection (24x7 FortiCare plus Indicators of Compromise Service and SOC Subscription license).
Hardware Bundle	FAZ-[Hardware Model]-BDL-466-DD	Hardware plus 24x7 FortiCare and FortiAnalyzer Enterprise Protection.

* Requires FortiCloud Premium Account license. See FortiGate services for SOCaaS and other Cloud bundles.



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