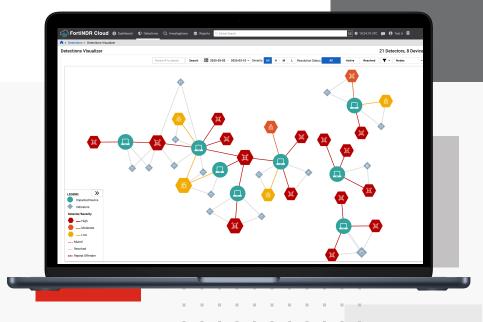


FortiNDR™ Cloud





Highlights

- 365-day historical deep network traffic visibility and analytics
- Curated threat intelligence, powered by FortiGuard Labs, for reduced false positives
- Fortinet Security
 Fabric and third-party integrations
- Leverage AI, expert analysis, and cloud compute for threat detection
- Coverage for over 90% of MITRE ATT&CK techniques

Network Detection and Response

Fortinet's SaaS-based FortiNDR Cloud leverages artificial intelligence (AI) and machine learning (ML), behavioral, and human analysis to inspect network traffic to detect malicious behavior early while reducing false positives. FortiNDR Cloud provides unified network traffic visibility across multi-cloud and hybrid environments as well as distributed workforces and constrained, mission-critical environments.

FortiNDR Cloud automatically identifies anomalous and malicious behavior, provides risk scores, and shares relevant threat intelligence to assist security teams in prioritizing response efforts.

As the world's only Guided-SaaS NDR, FortiNDR Cloud provides dedicated Technical Success Manager (TSM) support. TSMs act as trusted advisors who share findings, tune configurations, and help organizations optimize NDR deployments.

Highlights

Key Features

- Guided SaaS with trusted advisors
- 365-day data retention for retrospective analysis and threat hunting
- Hunt adversaries with Guided Queries
- Automatic and manual response for quarantine and control
- Orchestrated response with integrations with Fortinet and third party tools including CrowdStrike, FortiEDR, Splunk, Cortex, FortiSIEM, FortiSOAR, and Microsoft Sentinel
- Global crowdsourced threat intelligence from numerous third-party feeds and proprietary sensors

Basic Competencies

Improved Visibility of Threats

Real-time, automated investigation of network security incidents and extended historical network visibility enable a faster, more comprehensive response to threats. Because the impact of an intrusion increases over time, real-time response is the best way to minimize damage.

Get Expertise on Demand

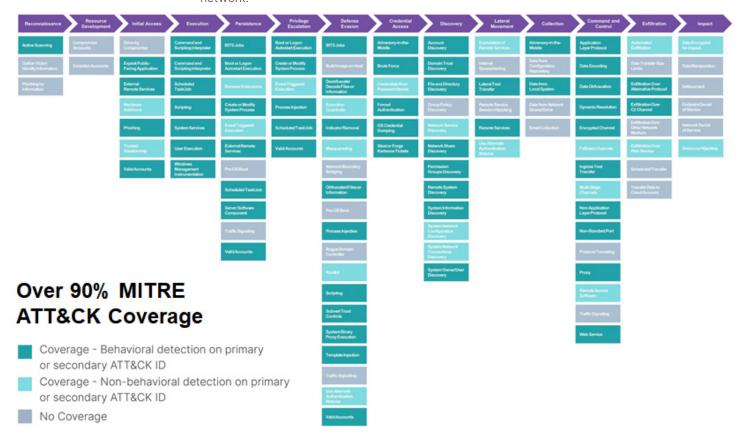
FortiNDR Cloud helps security teams overcome the skills gap challenge by providing Technical Success Manager (TSM) support. TSMs act as trusted advisors who share findings, tune configurations, and help organizations optimize NDR deployments.

Fewer Distractions from False Positives and Detection Tuning

With threat analysis and detection tuning provided in real-time, organizations are less vulnerable while awaiting a vendor's application patch or anti-malware signature.

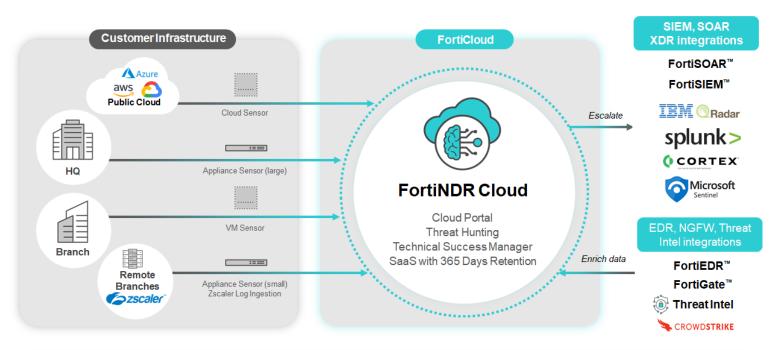
365-day Data Retention for Retrospective Analysis and Threat Hunting

FortiNDR Cloud retains rich network metadata for 365 days, enabling a comprehensive investigation. This data ensures newly discovered tools, tactics, and procedures can be retroactively investigated to discover if and when threats may have infiltrated the customer's network.





FortiNDR™ Cloud Deployment



Features	FortiNDR Cloud	
Deployment	SaaS	
Security Analyst	Guided-SaaS with TSM (Technical Success Manager)	
Data Storage Location	Cloud-based (US or EU)	
Data Retention	365 Days	
Investigation / Threat Hunting	Guided Queries and Parallel Hunting	
Malware Identification	FortiGuard Malware feed; VirusTotal lookup	
MITRE ATT&CK Framework Mapping	Detections and Playbooks mapped to MITRE ATT&CK Framework	
Response Integration	Fortinet Security Fabric Third-party API (Rest) MetaStream (AWS S3) Integrations with CrowdStrike, FortiEDR, FortiSIEM, FortiSOAR, Cortex, Splunk, QRadar, and Microsoft Sentinel	
Sensors	Hardware: FortiNDR Cloud-2540G (Extra Large sensor) Hardware:FortiNDR Cloud-900F (Large sensor) Hardware: FortiNDR Cloud-500F (Small sensor) Virtual Sensors (AWS / Azure / ESXi / HyperV / GCP / KVM)	
FortiGuard Labs Threat Research	\odot	



FortiNDR Cloud Sensor Specifications

Month Mon		ENDS OF TRACE	ENDS OF TAXABLE	ENDD OF THE CO.	END OF
Control Stands Genomer's SabS O O O O O O O O O	Category	FNDR Cloud 500F small sensor	FNDR Cloud 900F large sensor	FNDR Cloud 2540G extra large sensor	FNDR Cloud Virtual Sensors
Pubper vision Support Pub	Deployment				
Part	Sniffer / SPAN / 802.1q support	\odot	\bigcirc	\bigcirc	\odot
Marcharder Specifications		\odot	\odot	\bigcirc	\odot
Table Tabl	Hypervisor Support	_	_	_	
Part	Hardware Specifications				
Tanscelves Included	Total Interfaces	2× 10G SFP+,	2× 10G SFP+,	2× 10GbE SFP+, 2× 25GbE SFP28,	1 mgmt + min 1 TAP
Default RADI level (RADI porthurs) 10 10 10 10 10 10 10 1	Sniffer Interfaces		4 (2× 10G SFP+, 2× 10G Copper)	2× 25GbE SFP28	
Default RAID level (RAID software)	Transceivers Included	2× 10G multimode	4× 10G multimode	none	_
Removable Hard Drives Yes Yes Yes ————————————————————————————————————	Storage Capacity	890 GB	890 GB	3.84TB (4× 960GB 2.5" NVMe SSD)	100 (min) - 300 GB (recommended)
Pedia Pedi	Default RAID level (RAID software)	10	10	10	Hypervisor dependent
Power Supplies Powe					
VPCUS Usupport (Recommended) — — — 16		Yes	Yes	Yes	_
Memory Support Monimarkeemanded					
System Performance System	vCPU Support (Recommended)				
NDR Sniffer Throughput* 6 Gbps (metadate processing) across all ports 13 Gbps (metadate processing) across all ports 38 Gbps (metadate processing) across all ports Hypervisor dependent (metadate processing) across all ports 48 holocup (Virus Total) and FortiGuard Malware Feed Hash lookup (Virus Total) and FortiGuard Malware Feed Hash lookup (Virus Total) and FortiGuard Malware Feed Hash lookup (Virus Total) and FortiGuard Malware Feed Height x Width x Length (mm) Hash lookup (Virus Total) and FortiGuard Malware Feed Height x Width x Length (mm) 42.8 mm 42.8 mm 42.8 mm 48.2 mm (w/ handle) x 757.75 mm (w/ bezel) 88 × 483 × 740.8 mm with handle 88 × 438 × 695.8 mm w/o handle — 4.2 8 mm x 42.8 mm x 42.8 mm 88 × 438 × 695.8 mm w/o handle — x 752.75 mm (w/ bezel) x 752.75 mm (w/ bezel) x 752.75 mm (w/ bezel) 88 × 438 × 695.8 mm w/o handle — x 42.8 mm x 43.8 mm (w/ bandle) x 752.75 mm (w/ bezel) 181.4 kg — Weight 25.9 kg 25.9 kg 180.1 kg 180.240 VAC, 60-50 Hz — AC Power Supply 100-240 VAC, 60-50 Hz 100-240 VAC, 60-50 Hz 100-240 VAC, 60-50 Hz — Power Consumption (werage/ Maximum) 2891 BTU/h 2891 BTU/h <td< td=""><td></td><td>_</td><td>_</td><td>_</td><td>16 GB / 32 GB</td></td<>		_	_	_	16 GB / 32 GB
Malware Lookups Hash lookup (Virus Total) and across all ports) Metadata processing) across all ports (metadata processing) across all ports) (metadata processing) (metadata processing) <t< td=""><td>System Performance</td><td></td><td></td><td></td><td></td></t<>	System Performance				
Dimensions	NDR Sniffer Throughput*	(metadata processing)	(metadata processing)	(metadata processing)	Hypervisor dependent
Height x Width x Length (mm)	Malware Lookups		• • •	• • •	• • •
X 482 mm (W) handle X 757.75 mm (W) bezel)	Dimensions				
Weight 25.9 kg 25.9 kg 18.14 kg – Environment AC Power Supply 100-240 VAC, 60-50 Hz 100-240 VAC, 60-50 Hz 100-240 VAC, 60-50 Hz 100-240 VAC, 60-50 Hz – Power Consumption Reverage/ Maximum) 276 W / 390 W 40.9 W / 619 W 524.8 W / 682.2 W – Heat Dissipation 2891 BTU/h 2891 BTU/h 2327.8 BTU/h – Operating Temperature 10°C to 35°C (50°F to 95°F) with no direct sunlight on the equipment equipment 0°-40°C (32°F to 104°F) with no direct sunlight on the equipment – Storage Temperature -40°C to 65°C (-40°F to 149°F) -40°C to 65°C (-40°F to 149°F) -20°C to 70°C (-4°F to 158°F) – Humidity Storage: 5% to 90% RH with 33°C (91°F) maximum dew point. Atmosphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. NATMosphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. NATMosphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. NATMOsphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. NATMOsphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. NATMOsphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. NATMOsphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew p	Height x Width x Length (mm)	x 482 mm (w/ handle) x 757.75 mm (w/ bezel)	x 482 mm (w/ handle) x 757.75 mm (w/ bezel)		_
Environment					
AC Power Supply 100-240 VAC, 60-50 Hz 276 W / 390 W 409 W / 619 W 524.8 W / 682.2 W - Storage Maximum) 10°C to 35°C (50°F to 95°F) with no direct sunlight on the equipment equipment 10°C to 35°C (50°F to 95°F) with no direct sunlight on the equipment 8	Weight	25.9 kg	25.9 kg	18.14 kg	_
Power Consumption (Average/ Maximum) 276 W / 390 W 409 W / 619 W 524.8 W / 682.2 W — Heat Dissipation 2891 BTU/h 2891 BTU/h 2327.8 BTU/h — Operating Temperature 10°C to 35°C (50°F to 95°F) with no direct sunlight on the equipment 10°C to 35°C (50°F to 95°F) with no direct sunlight on the equipment 0°-40°C (32°F to 104°F) with no direct sunlight on the equipment Storage Temperature -40°C to 65°C (-40°F to 149°F) -40°C to 65°C (-40°F to 149°F) -20°C to 70°C (-4°F to 158°F) — Humidity Storage: 5% to 90% RH with 33°C (91°F) maximum dew point. Atmosphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. Storage: 5% to 90% RH with 33°C (91°F) maximum dew point. Atmosphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. To 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. Operating Altitude Up to 10 000 ft (3048 m) FCC, ISED, CE, RCM, VCCI, BSMI —	Environment				
Heat Dissipation 2891 BTU/h 2891 BTU/h 2327.8 BTU/h —	AC Power Supply	100-240 VAC, 60-50 Hz	100-240 VAC, 60-50 Hz	100-240 VAC, 60-50 Hz	_
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33°C (91°F) maximum dew point. Atmosphere must be non- condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F) maximum dew point. 29°C (8	Storage Temperature	-40°C to 65°C (-40°F to 149°F)	-40°C to 65°C (-40°F to 149°F)	-20°C to 70°C (-4°F to 158°F)	_
Compliance Certifications FCC, ISED, CE, RCM, VCCI, BSMI FCC, ISED, CE, RCM, VCCI, BSMI FCC, ISED, CE, RCM, VCCI, BSMI	Humidity	33°C (91°F) maximum dew point. Atmosphere must be non- condensing at all times. Operating: 10% to 80% relative humidity with	33°C (91°F) maximum dew point. Atmosphere must be non- condensing at all times. Operating: 10% to 80% relative humidity with	maximum dew point. Atmosphere must be non-condensing at all times. Operating: 10% to 80% relative humidity with 29°C (84.2°F)	_
		Up to 10 000 ft (3048 m)	Up to 10 000 ft (3048 m)	Up to 10 000 ft (3048 m)	_
	•				-

^{*}Using FortiTester default Enterprise Profile



Ordering Information

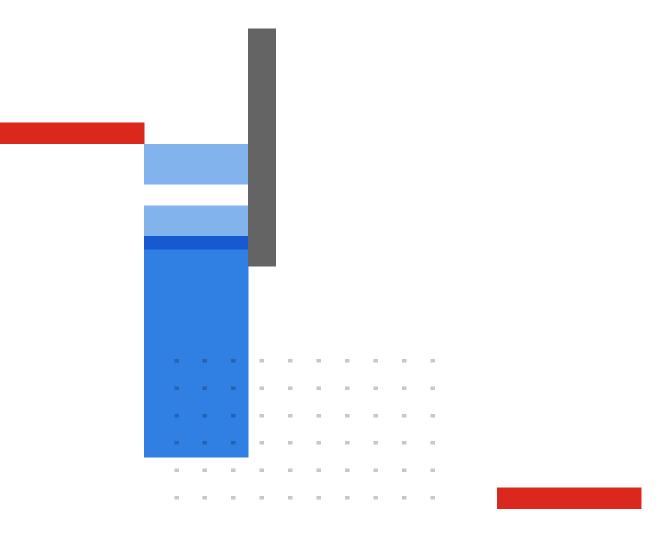
		FORTINDR CLOUD
Product	SKU	Description
FortiNDRCloud-SAAS Services	FC1-10-NDRCL-667-02-12	Annual Subscription license for FortiNDR Cloud Guided-SaaS Platform with Detections, Investigations, Playbooks, and Reports at 1 Gbps of metered ussage. Includes FortiCare premium. Does not include physical sensors.
True Up Usage	NDRC-TRUEUP-1MTH	Throughput True-up SKU for traffic overages in FortiNDR Cloud for 1 Gbps of metered usage.
FortiNDRCloud-500F	FNRC-500F	FortiNDRCloud 500F (small) physical sensor to deliver data to FortiNDR Cloud SaaS Platform. Hardware only. 1U with $2x$ Copper / $2x$ Fiber SFP+. Must purchase support. Ship with $2\times$ 10G multimode transceivers.
Small Sensor (500F) Licence and Suppport	FC-10-NDR5F-247-02-DD	Annual license for support for FNRC-500F (small) sensor and forwarding traffic to the FortiNDR Cloud SaaS Platform, includes FortiCare premium.
FortiNDRCloud-900F	FNRC-900F	FortiNDRCloud 900F (large) physical sensor to deliver data to FortiNDR Cloud SaaS Platform. Hardware only. 1U with $2x$ Copper / $2x$ Fiber SFP+. Must purchase support. Ship with $4\times$ 10G multimode transceivers.
Large Sensor (900F) Licence and Suppport	FC-10-NDR9F-247-02-DD	Annual license for support for FNRC-900F (large) sensor and forwarding traffic to the FortiNDR Cloud SaaS Platform, includes FortiCare premium.
FortiNDR Cloud-2540G	FNRC-2540G	FortiNDR Cloud 2540G (extra large) physical sensor to deliver data to FortiNDR Cloud SaaS Platform. Hardware Only. 2U with 1x GbE copper, 2×10GbE SFP+, 2×25GbE SFP28. Must purchase support. Transceivers *not* included.
Extra Large Sensor (2540G) Licence and Suppport	FC-10-ND25G-247-02-DD	FortiNDRCloud-2540G Annual license for support for FNRC-2540G (extra-large) sensor and forwarding traffic to the FortiNDR Cloud SaaS Platform, includes FortiCare premium.
FortiNDR Cloud log Ingestion	FC1-10-NDRCL-1009-02-DD	Annual Subscription license for FortiNDR Cloud to consume third party logs for detections (for example, Zscaler). SKU is based on 1000 EPS (events per second). Must purchase FortiNDR Cloud Guide SaaS with this subscription.

Visit https://www.fortinet.com/resources/ordering-guides for related ordering guides.



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