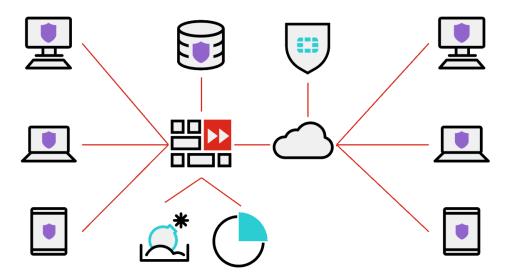


DATA SHEET

FortiClient 7.0

Endpoint Agent for Visibility and Control, Endpoint Protection, and Secure Remote Access using VPN and Zero Trust Technologies



FortiClient's Fortinet Security Fabric integration provides endpoint visibility through telemetry and ensures that all Security Fabric components – FortiGate, FortiAnalyzer, EMS, managed APs, managed Switches, and FortiSandbox – have a unified view of endpoints in order to provide tracking and awareness, compliance enforcement, and reporting. Traditional virtual private network (VPN) tunnels or new, automatic ZTNA tunnels provide secure remote connectivity. Provide security and protection for endpoints when local or remote.



Unified Endpoint features including compliance, protection, and secure access into a single modular lightweight client.



Zero Trust Applied, with automatic, encrypted tunnels for controlled validated per-session access to applications.



Advanced Threat Protection against exploits and advanced malware, powered by FortiGuard along with FortiSandbox integration.



Simplified Management and Policy Enforcement with FortiClient EMS and FortiGate, respectively.



- Simple and user-friendly UI
- Remote FortiClient deployment
- Real-time dashboard
- Software inventory management
- Active Directory (AD) integration
- Central quarantine management
- Automatic group assignment
- Dynamic access control
- Automatic email alerts
- Supports custom groups
- Remote triggers
- On-premise and cloud-based options



FortiGuard Security Services

www.fortiquard.com



FortiCare Worldwide 24/7 Support support.fortinet.com



BENEFITS

Security Fabric Integration

FortiClient integrates the endpoints into Fortinet's Security Fabric for early detection and prevention of advanced threats. This integration delivers native endpoint visibility, compliance control, vulnerability management, and automation. FortiOS and FortiAnalyzer leverage FortiClient endpoint telemetry intelligence to identify indicators of compromise. With the automation capability, administrators can investigate in real time and set policies to automate responses, including quarantining suspicious or compromised endpoints to contain incidents and stem outbreaks. Fortinet's endpoint compliance and vulnerability management features simplify the enforcement of enterprise security policies preventing endpoints from becoming easy attack targets.

Web Filtering and SAAS Control

FortiClient provides remote web filtering, delivering web security and content filtering. The web application firewall provides botnet protection and granular application traffic control including web-based applications and software as a service (SaaS).

ZTNA

FortiClient ZTNA works with FortiOS to enable secure granular access to applications no matter if the user is local or remote. Each session is initiated with an automatic, encrypted tunnel from FortiClient to the FortiOS proxy point for user and device verification. If verified, access is granted for that session. You can also use multifactor authentication to provide an additional layer of security. With ZTNA, organizations benefit from both a better remote access solution and a consistent policy for controlled access to applications irrespective of endpoint location.

Endpoint Hygiene

FortiClient helps organizations reduce their attack surface with vulnerability scanning and optional autopatching. Combined with zero trust access principles, this approach can enhance an organization's hygiene and security posture.



Malware and Exploit Prevention

By integrating with FortiClient Cloud Sandbox and leveraging FortiGuard global threat intelligence, FortiClient prevents advanced malware and vulnerabilities from being exploited.

FortiClient integrates with FortiClient Cloud Sandbox to analyze all files downloaded to FortiClient endpoints in real time. Millions of FortiClient and FortiSandbox users worldwide share information about known and unknown malware with the cloud-based FortiGuard threat intelligence platform. FortiGuard automatically shares the intelligence with FortiClient endpoints to protect against emerging threats.

VPN

FortiClient provides flexible options for VPN connectivity. It supports both secure sockets layer (SSL) and Internet Protocol security (IPsec) VPN. The split tunneling feature enables remote users on SSL VPNs to access the Internet without their traffic having to pass through the corporate VPN headend, as in a typical SSL VPN tunnel. This feature reduces latency, which improves user experience. At the same time, FortiClient includes protections to ensure that Internet-based transactions cannot backflow into the VPN connection and jeopardize the corporate network.

In addition to simple remote connectivity, FortiClient simplifies the remote user experience with features such as autoconnect and always-on VPN, as well as dynamic VPN gate selection. You can also use multifactor authentication to provide an additional layer of security.

Ransomware Protection

Ransomware attacks have increased recently. In response, FortiClient has introduced new ransomware protection, with the ability to roll back changes made by malicious programs, putting the endpoint back to a preinfection state.



SERVICES

FortiClient Managed Services

To assist and offload busy IT teams, Fortinet is offering FortiClient Managed services to streamline the configuration, deployment, and monitoring of FortiClient agents. Services included with this offering include the following.

- Initial FortiClient Cloud provisioning: The managed services team works with customers to set up and configure their FortiClient Cloud environment for the following capabilities.
 - Endpoint groups setup
 - **ZTNA**
 - VPN
 - **Endpoint security**
 - Vulnerability management
 - Security profiles and policies configuration
 - Endpoint posture check rules
 - Custom FortiClient installer creation and ongoing installer updates
- **Endpoint onboarding:** The managed services team creates customer FortiClient installers for customerspecific use cases, sends invitation emails to users, and onboards them for FortiClient Cloud management and provisioning.
- Security Fabric setup and integration: The managed services team integrates FortiClient Cloud with the Fortinet Security Fabric to support uses cases such as ZTNA, incidence response, and automation.
- Endpoint vulnerability monitoring: The managed services team monitors customer endpoints to identify high risk endpoints and alert them of endpoints with critical and high vulnerabilities that would be easy targets for cyber attacks. The managed services team detects, reports, and guides customers to remediate those vulnerable endpoints.

Best Practice Service (BPS)

FortiClient Best Practices Service is an account-based annual subscription providing access to a specialized team that delivers remote guidance on deployment, upgrades, and operations. The service allows customers to share information about their deployment, user requirements, resources, and other related items. Based on the information provided, the BPS experts can provide recommended best practices, sample code, links to tools, and other materials or assistance to speed adoption and guide the customer towards best practice deployments. The team does not log into customer devices to make changes for them. This is a consulting and guidance service which may include sample configurations or playbooks. This is not an on-site professional services offer.



FEATURE HIGHLIGHTS



Central management tools provide the ability to centrally manage Windows, macOS, Linux, Chrome, iOS, and Android endpoints. FortiClient EMS provides on-premise management and FortiClient Cloud provides cloud-based management.

Software Inventory Management provides visibility into installed software applications and license management to improve security hygiene. You can use inventory information to detect and remove unnecessary or outdated applications that might have vulnerabilities to reduce your attack surface.

Windows AD Integration helps sync organizations' AD structure into the central management tools so that you use the same organizational units from your AD server for simplified endpoint management.

Real-time Endpoint Status always provides current information on endpoint activity and security events.

Vulnerability Dashboard helps manage organizations attack surface. All vulnerable endpoints are easily identified for administrative action.

Centralized FortiClient Deployment and Provisioning that allows administrators to remotely deploy endpoint software and perform controlled upgrades. Makes deploying FortiClient configuration to thousands of clients an effortless task with a click of a button.

FortiSandbox integrations assist with configuration and suspicious file analysis. Sandbox settings are synchronized across managed endpoints, simplifying setup. A detailed analysis of FortiClient submitted files is available in the central management tools. Administrators can see all the behavior activity of a file, including graphic visualization of the full process tree.



FortiGate provides awareness and control over all your endpoints.

Telemetry provides real-time endpoint visibility (including user avatar) on FortiGate console so administrators can get a comprehensive view of the whole network. Telemetry also ensures that all fabric components have a unified view of the endpoints.

Dynamic Access Control for Compliance Enforcement requires EMS to create virtual groups based on endpoint security posture. These virtual groups are then retrieved by FortiGate and used in firewall policy for dynamic access control. Dynamic groups help automate and simplify compliance to security policies.

Endpoint Quarantine helps to quickly disconnect a compromised endpoint from the network and stop it from infecting other assets.

Automated Response helps detect and isolate suspicious or compromised endpoints without manual intervention.

Application-based Split Tunnel supports source application-based split tunnel, where you can specify application traffic to exclude from the VPN tunnel, such as high bandwidth apps.

Web Filtering with Keyword Search / YouTube Filters blocks web pages containing words or patterns that you specify as well as limit users' access by blocking or only allowing specified YouTube channels.

BUNDLES

FORTICLIENT EDITION	ZTNA	EPP / APT	MANAGED SERVICES	CHROMEBOOK
Zero Trust Security	Windows, macOS, Linux	Windows, macOS, Linux	Windows, macOS, Linux	Chromebook
Zero Trust Agent with MFA	\odot	⊘	\odot	
Central Management via EMS or FortiClient Cloud	\odot	⊘	\odot	⊘
Central Logging & Reporting	\odot	⊘	\odot	⊘
Dynamic Security Fabric Connector	\odot	⊘	\odot	
Vulnerability Agent & Remediation	\odot	⊘	\odot	
SSL VPN with MFA	\odot	⊘	\odot	
IPSEC VPN with MFA	\odot	⊘	\odot	
FortiGuard Web Filtering	⊘	⊘	⊘	\odot
Integration with FortiSandbox (on-Premise or PaaS)	⊘	⊘	⊘	⊘
USB Device Control	\odot	\odot	\odot	
Next Generation Endpoint Security				
Al powered NGAV		\odot	\odot	
FortiClient Cloud Sandbox ¹		\odot	\odot	
Automated Endpoint Quarantine		⊘	\odot	
Application Firewall ¹		⊘	\odot	
Application Inventory		⊘	\odot	
Ransomware Protection ²		\odot	\odot	
Managed FortiClient Service				
Endpoint Onboarding			⊘	
Initial Provisioning			\odot	
Security Fabric Setup/Integration			⊘	
Vulnerability Monitoring			⊘	
Endpoint Security Monitoring			\odot	
Additional Services				
Best Practice Service (BPS) Consultation	Account add-on	Account add-on	N/A	Account add-on
24×7 Support	⊘	⊘	⊘	⊘
On-Premise/Air Gap Option	\odot	<i>⊙</i>		\odot

FortiClient (Linux) does not support this feature.
Only FortiClient (Windows) supports this feature.



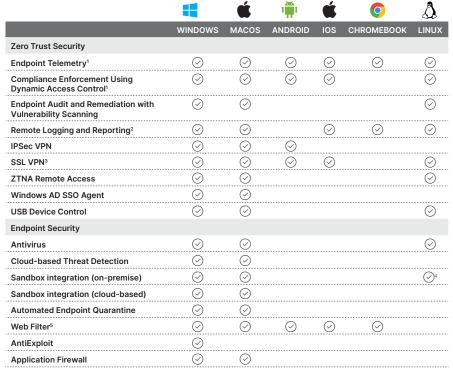








FEATURES PER PLATFORM AND REQUIREMENTS



PLUS - Add Sandbox Cloud susbcription for Proactive Advanced Threat Detection.

- 1. Requires EMS or FortiClient Cloud to centrally manage FortiClient.
- 2. Requires FortiAnalyzer.
- 3. Also compatible with Windows mobile.
- No file submission.
- 5. Also compatible with Chrome OS.

The above list is based on the latest OS for each platform.

FORTICLIENT					
Supported Operating Systems*					
Microsoft Windows 7 (32-bit and 64-bit)					
Microsoft Windows 8, 8.1 (32-bit and 64-bit)					
Microsoft Windows 10 (32-bit and 64-bit)					
Microsoft Windows Server 2012 or later					
macOS 11+, 10.15, 10.14					
iOS 9.0 or later					
Android 5.0 or later					
Linux Ubuntu 16.04 and later, Red Hat 7.4 and later, CentOS 7.4 and later with KDE or GNOME					
Authentication Options					
RADIUS, LDAP, local database, xAuth, TACACS+, digital certificate (X509 format), FortiToken					
Connection Options					
Autoconnect VPN before Windows logon					
IKE mode configuration for FortiClient IPsec VPN tunnel					

FORTICLIENT EMS

Supported Operating Systems

Microsoft Windows Server 2012 or later

Endpoint Requirement

FortiClient 6.4 or later, FortiClient for Windows and macOS X, 6.4 for iOS and Android

System Requirements

2.0 GHz 64-bit processor, six virtual CPUs, 8 GB RAM, 40 GB free hard disk, Gigabit (10/100/1000BaseT) $\,$

Ethernet adapter, Internet access



ORDER INFORMATION

EDITION	ZTNA	EPP/APT	MANAGED	CHROMEBOOK			
PaaS (Cloud Hosted EMS)							
25-pack	FC1-10-EMS05-428-01-DD	FC1-10-EMS05-429-01-DD	FC1-10-EMS05-485-01-DD	FC1-10-EMS05-403-01-DD			
500-pack	FC2-10-EMS05-428-01-DD	FC2-10-EMS05-429-01-DD	FC2-10-EMS05-485-01-DD	FC2-10-EMS05-403-01-DD			
2000-pack	FC3-10-EMS05-428-01-DD	FC3-10-EMS05-429-01-DD	FC3-10-EMS05-485-01-DD	FC3-10-EMS05-403-01-DD			
10 000 pack	FC4-10-EMS05-428-01-DD	FC4-10-EMS05-429-01-DD	FC4-10-EMS05-485-01-DD	FC4-10-EMS05-403-01-DD			
On Premise							
25-pack	FC1-10-EMS04-428-01-DD	FC1-10-EMS04-429-01-DD		FC1-10-EMS04-403-01-DD			
500-pack	FC2-10-EMS04-428-01-DD	FC2-10-EMS04-429-01-DD		FC2-10-EMS04-403-01-DD			
2000-pack	FC3-10-EMS04-428-01-DD	FC3-10-EMS04-429-01-DD		FC3-10-EMS04-403-01-DD			
10 000 pack	FC4-10-EMS04-428-01-DD	FC4-10-EMS04-429-01-DD		FC4-10-EMS04-403-01-DD			
FortiCare Best Practices Consultation	Service						
25-999 endpoints	FC1-10-FCBPS-310-02-DD						
1000-9999 endpoints	FC2-10-FCBPS-310-02-DD						
10 000+ endpoints	FC5-10-FCBPS-310-02-DD						
Training Services							
Classroom - virtual ILT	FT-FCT						
Lab access - standard NSE training lab environment	FT-FCT-LAB						
NSE5 exam voucher	NSE-EX-SPL5						



www.fortinet.com