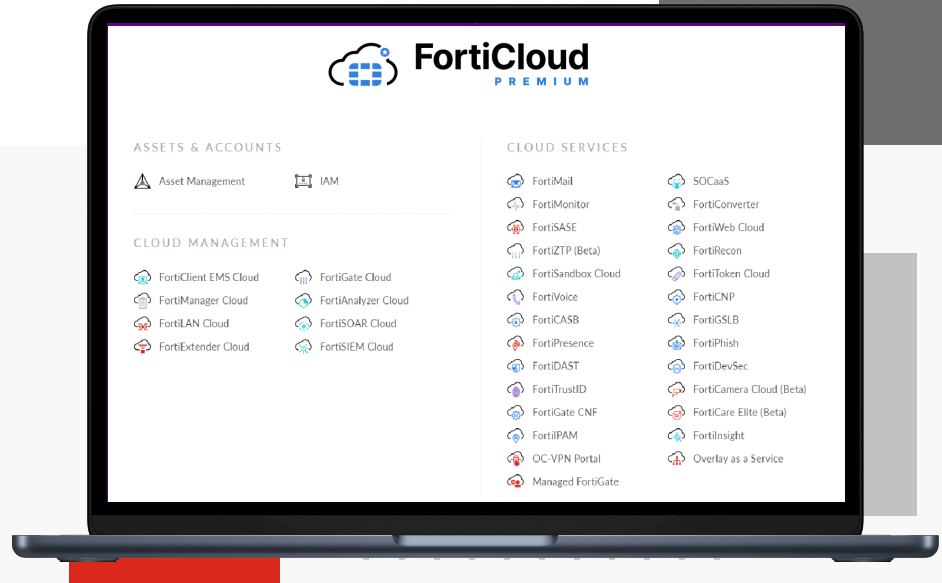# FortiCloud™

Highlights

- Save time and resources
- Gain complete visibility
- Extend Fabric security

Fortinet's Security-as-a-Service Product Family

FortiCloud is Fortinet's platform for delivering security and security management services. FortiCloud provides customers with a simple way to connect, protect, and deliver their data and applications both on-premise and in the Cloud.

The FortiCloud offering suite is a set of cloud portals and services enabling customers to access and manage a range of Fortinet solutions and services from an easily accessible site. FortiCloud also provides access to FortiCare for management of Fortinet devices and accounts.

FortiCloud Advantages

Save Time and Resources

- Manage network access, assets, and services through an intuitive single-pane dashboard
- Reduce IT resources by centrally managing deployments and analyze your entire network
- Enhance on-premise security with advanced threat protection and two-factor authentication

Gain Complete Visibility

- View a complete listing of assets by serial number, contract, license, and even expired units
- Search through detailed product and services information such as location, services, and threats
- Easily navigate between FortiCloud portals selecting support, settings and management levels

Extend Fabric Security

- Receive unified zero-day threat updates across your network for on-premise and Cloud clients
- Detect endpoint, application and network security intelligence with real-time analytics
- Add an extra layer of security with secure two factor/OTP authentication for all FortiCloud users

FortiCloud Suite

Assets and Accounts

- Asset Management
- IAM
- Organizations
- FortiFlex

Cloud Management

- FortiGate Cloud
- FortiExtender Cloud
- FortiManager Cloud
- FortiAnalyzer Cloud
- FortiLAN Cloud
- FortiClient EMS
- FortiSOAR Cloud
- FortiSIEM Cloud

Cloud Services

- FortiMail
- SOCaaS
- FortiMonitor
- FortiConverter
- FortiSASE
- FortiWeb Cloud
- FortiZTP
- FortiRecon
- FortiSandbox Cloud
- FortiToken Cloud
- FortiVoice
- FortiCNP
- FortiCASB
- FortiGSLB
- FortiPresence
- FortiPhish
- FortiDAST
- FortiDevSec
- FortiTrustID
- FortiCamera Cloud
- FortiGate CNF
- FortiCare Elite
- FortiIPAM
- FortiInsight
- OC-VPN Portal
- Managed FortiGate
- Overlay as a Service

Overview

FortiCloud provides access to diverse array of Fortinet cloud solutions through a single sign-on including FortiClient EMS, FortiGate Cloud, SOCaaS, FortiSASE, FortiWeb Cloud, FortiMail Cloud, and other Fortinet cloud-based management and services.

FortiCloud Features

Free to sign-up for customers and partners, FortiCloud Account instantly unlocks access to a wide range of Fortinet cloud products and services with a unified login and secure two factor authentication. In addition, FortiCloud Premium license enables free trials and multi tenancy with FortiCloud organizations. With FortiCloud, you can

- Navigate across solutions to access FortiCloud services and support
- Addess cloud service platforms easily and securely from anywhere
- Register and oversee entitlements and support tickets across customers and products
- Provision your Fortinet devices to cloud management services
- Manage your FortiCloud account settings and RBAC for entire FortiCloud suite
- Manage multiple tenants including customer assets, services, and support in multi tenancy environments

FortiCloud for Access to all Fortinet Cloud Solutions

FortiCloud provides a single point of access to all your Fortinet Cloud portals.

MSSP

FortiCloud

Small Business

Distributed Enterprise

Mid-sized Enterprise
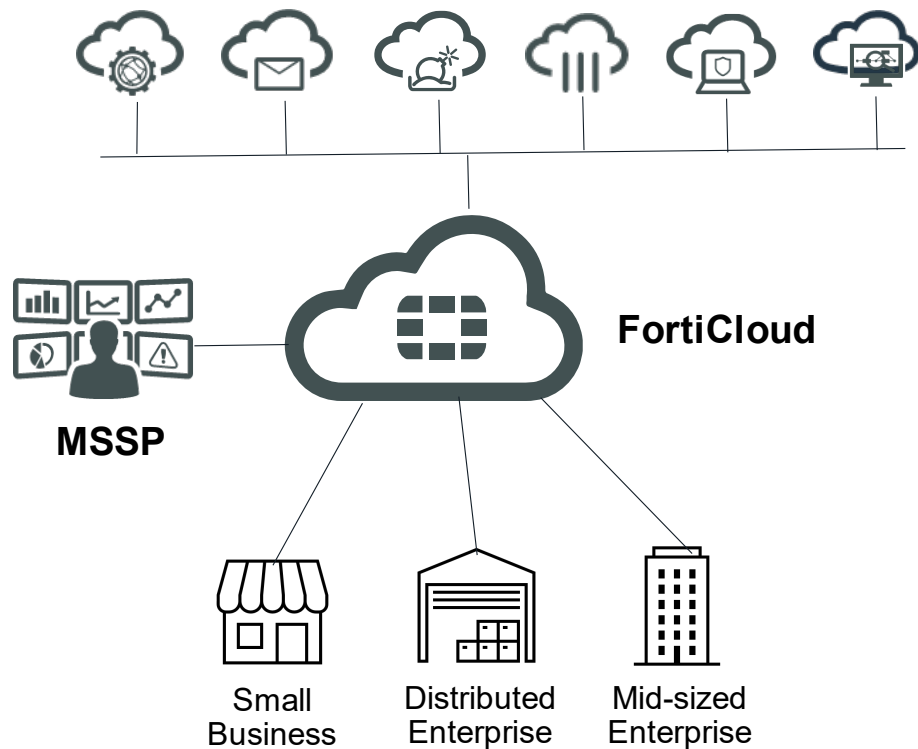
Key Use Cases

There are diverse applications for Fortinet's unified FortiCloud platform. Below are five common use-cases outlining the key advantages in employing FortiCloud to protect and secure your on-premise and Cloud network environments.

Easy Access

FortiCloud hosts many Fortinet Cloud portals and services under a single brand. Products are increasingly interlaced with more than one Cloud service. Complimented by unified account and single sign-on, FortiCloud portal selector is accessible from the FortiCloud top bar, providing easy navigation between the FortiCloud portals and is consistently available from all the FortiCloud portals. Managed centrally, FortiCloud top bar includes consistent access to support, notifications, account and security credentials management.

Unified Logins

Unified account management provides key authentication elements that allow access to multiple services with a single account across various Fortinet portals and services. The key objective of unified account management provides secure access to all the services and resources to enable the right person the right access at the right time, without compromising on security. This feature allows login with FortiCloud account from any portal or service and allows access to other portals seamlessly with built-in authorization roles specific to each portal or service.

2FA Authentication

- Secure Two-factor/ OTP-based authentication enables all FortiCloud account users with an extra layer of security
- Versatile 2FA is available on mobile platforms including Android, Windows, iOS, and the Apple iWatch. FortiToken and FortiToken Mobile App are available for download on the Apple App Store or Google Play Store
- Every login generates a notification and security token for approval

Cloud-Based Application Protection

Organizations are increasingly taking a cloud-only approach to developing and using applications. Protect Cloud-based applications, data, and services with Security as a Service (SaaS). The FortiCloud Offering Suite includes FortiWeb Cloud for web application protection, FortiMail Cloud for email protection, FortiCNP to identify configuration errors, suspicious user activity, storage protection and compliance, and FortiCASB for securing SaaS applications such as Microsoft 365 or Salesforce.

- Enhance on-premise security with zero-day threat detection through FortiSandBox, two factor authentication with FortiToken and real-time threat intelligence feeds for endpoint, application, and network security solutions

- Central security management and analytics with FortiManager and FortiAnalyzer as well as rapid deployment and management of FortiGates, FortiLANs, and FortiSwitches with FortiGate Cloud

- Manage Security Services – Multi-tenant support enables managed service providers to manage their customers' security posture through FortiCloud

- Easy central management for small and medium businesses who seek to avoid the expense and maintenance of on-premise management solutions

Asset Management

As the portfolio of assets grow in numbers, managing assets gets complex and often requires additional effort to arrange, filter, and organize them. Asset Management portal gives the ability to view, organize, and manage Fortinet products and services using the Assets and Account Services views. Assets can be searched by serial number, contract, or license number. Products and services can be registered easily to access complete information including entitlement, location, threat statistics, tickets, enabled Cloud services, license, and keys all in one place. Asset Folders help organize large number of assets into multi-depth folder hierarchies. Asset manager also provides dedicated and filtered views for expired units, decommissioned units on the registered products, and notifications on the assets.

User Management

Providing secure access to administrators for managing the FortiCloud account, assets, and services is a key factor in efficient operations. Role-based and resource-based access controls reduce security risks by assigning only the necessary permissions to carry out specific tasks for designated personnel. This requires setting up a fine-grained access mechanism for multiple admin users to manage various assets and services. FortiCloud IAM (Identity and Access Management) assists in securely controlling access to FortiCloud assets and services for your users. Managed centrally within FortiCloud, IAM offers a unified mechanism to manage user accounts, fine-grained role-based and resource-based permissions for users and groups, as well as the management of keys for programmatic access. Additionally, it allows for delegating federated access with external IdP roles.

Multitenancy Management

Managing tenants in MSSP scenarios demands increased flexibility and the establishment of a streamlined process for resource provisioning. This involves structuring accounts, assets, and implementing a complex system of finely-grained access controls across multiple accounts. FortiCloud Organizations tackles this challenge by utilizing a hierarchical organizational structure within the tenant hierarchy. It groups multiple FortiCloud accounts to create an Organization.Paired with a familiar IAM Permissions model operating at an Organizational scope, FortiCloud enables the consistent implementation of security access management, compliance, and a cost-effective approach to multi-tenancy management. This enhancement boosts operational efficiency and provides a cohesive method for overseeing cloud services through a centralized cloud console.

FortiCloud Premium

FortiCloud Premium subscription provides access for FortiCloud Organizations.

Service	FortiCloud Premium Subscription
FortiCloud Organizations	FortiCloud Premium gives access to FortiCloud Organizations - creating, managing Organizational Units (OUs) and OU features in supported FortiCloud Services

FortiCloud Premium is per account, annual licensing, providing eligibility, access, and trials on various Cloud products.

The following cloud services require FortiCloud Premium subscription along with product-specific licenses.

Service	FortiCloud Premium Subscription
FortiSandBox Cloud	FortiSandBox Cloud requires a FortiSandBox Cloud license and a FortiCloud Premium License.
FortiSOAR Cloud	FortiSOAR Cloud requires a FortiSOAR Cloud license and a FortiCloud Premium License.

FortiCloud Premium subscription provides access to trial licenses across various cloud products and services.

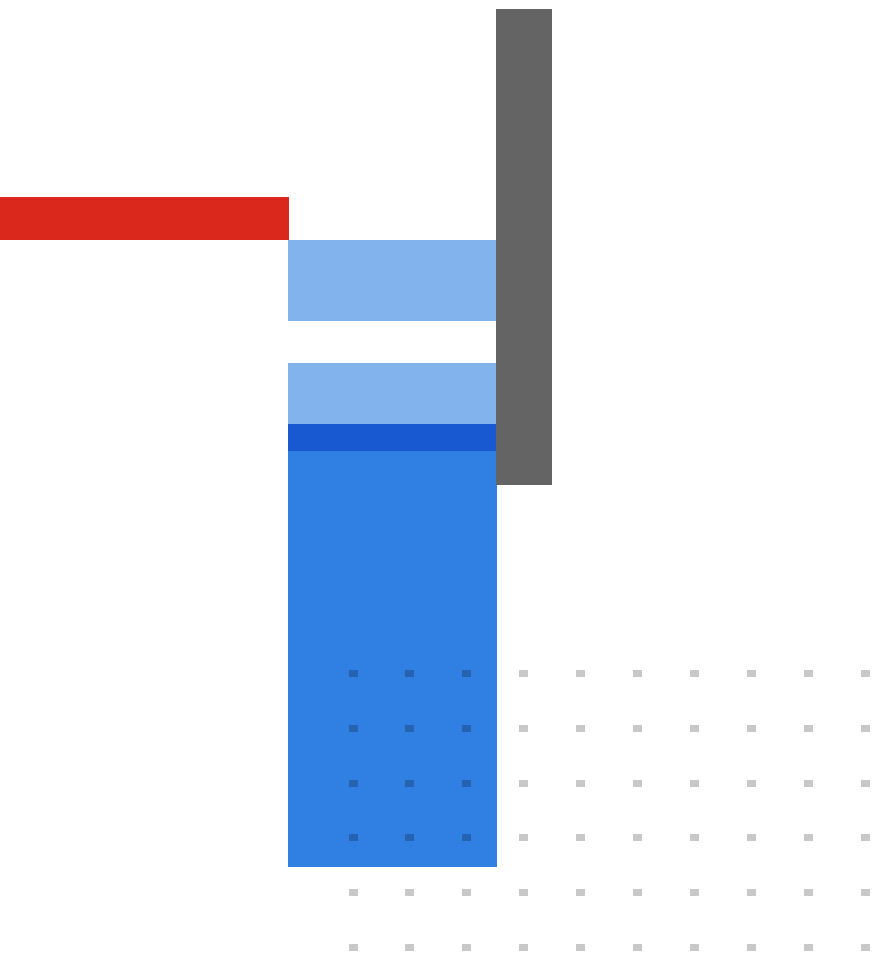| Service	FortiCloud Premium Subscription
FortiLAN Cloud	FortiCloud Premium gives access to trial licenses for FortiAP and FortiSwitch (three devices of each type).
FortiExtender Cloud	FortiCloud Premium gives access to FortiExtender Cloud trial license (three devices).
FortiClient Cloud	FortiCloud Premium gives access to FortiClient Cloud trial license (three endpoints).
FortiCNP	FortiCloud Premium gives access to FortiCNP Cloud trial license (100 VMs and 100 GB data).
FortiDAST	FortiCloud Premium gives access to FortiDAST trial license (unlimited quick scan of one asset).
FortiPhish	FortiCloud Premium gives access to FortiPhish trial license (thirty mailboxes).

Order Information

Product	SKU	Description
FortiCloud Premium Account License	FC-15-CLDPS-219-02-DD	Access to advanced account and platform features. Per account license.

Fortinet Corporate Social Responsibility Policy

Fortinet is committed to driving progress and sustainability for all through cybersecurity, with respect for human rights and ethical business practices, making possible a digital world you can always trust. You represent and warrant to Fortinet that you will not use Fortinet's products and services to engage in, or support in any way, violations or abuses of human rights, including those involving illegal censorship, surveillance, detention, or excessive use of force. Users of Fortinet products are required to comply with the Fortinet EULA and report any suspected violations of the EULA via the procedures outlined in the Fortinet Whistleblower Policy.

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September 25, 2023