

Citrix Access Gateway

Secure remote access from anywhere, on any device

Citrix Access Gateway™ is a secure desktop, application and data access solution, which provides granular application-level and device-level policy and action controls for administrators, while allowing users to work from anywhere using SmartAccess and MDX Micro VPN technology. Access Gateway gives IT administrators a single point of control and tools to support regulatory compliance and the highest levels of information security across and outside the enterprise. At the same time, it empowers users with a single point of access—optimized for roles, apps, devices and networks—to the enterprise applications and data they need. This unique combination of capabilities helps maximize the productivity of today’s mobile workforce.

Features

All Access Gateway appliances include secure access to Citrix® XenDesktop®, Citrix® XenApp® and Citrix® CloudGateway™ deployments at no additional charge, making it the most fully integrated and cost-effective solution for these environments. Expanded capabilities are available with universal licenses that enable Access Gateway to secure all types of applications and data and enforce strong data security through adaptive policies. Universal licenses are included with the Platinum Editions of XenApp, XenDesktop and Citrix® NetScaler®, as well as CloudGateway Enterprise. They can also be purchased separately.

Citrix Access Gateway is the leading secure access solution for applications, desktops and data, offering:

- SmartAccess for the highest levels of application and data security through adaptive application-level control
- Broad client support for seamless, secure access anywhere
- Micro VPN for secure web and mobile application-level access to datacenter resources
- World-class scalability and performance
- Acceleration of virtual desktops and applications
- Full CloudGateway integration

Feature	Included Appliance Features	Require Universal License
Easy desktop, application and data access Provides secure access to all desktops, applications and data from any device to simplify the user experience.	Secure access to virtual desktops and applications Provides secure access to XenDesktop and XenApp sessions without requiring a VPN connection.	•
	Secure access to mobile applications, web applications and Citrix® ShareFile® data with MDX Micro VPN Provides secure access to CloudGateway-delivered web and SaaS applications, native mobile applications and enterprise data without requiring a VPN connection.	•
	Secure network access Full VPN support enables network-level access to any server within the protected network.	•
	Single point of access Provides a robust landing page for users to easily access all their applications, files, email and other IT resources.	•
User localization Localizes user interfaces in English, Spanish, French, German and Japanese.	•	
Broad client support Supports major platforms including Windows® 32- and 64-bit operating systems (including Windows 7) and Mac® OSX. When used with Citrix Receiver™, platform support is extended to a variety of mobile platforms, including Android® and iOS®.	•	

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Endpoint analysis Ensures that devices are safe to connect to the network and users have a method to easily update their devices to meet established policies.	Integrated endpoint scanning Continually scans client devices to determine if client security products (anti-virus, personal firewall or other mandatory corporate programs) are active.	•
	Enhanced machine identity scans Determines machine identity by scanning for known corporate images on client devices.	•
	Quarantine groups/remediation Provides clients that fail endpoint analysis scanning with limited access to remediation sites to bring these devices into compliance with the organization's security policies.	•
	Extensible endpoint analysis Extends endpoint analysis capabilities using industry-standard development tools.	•
Scenario-based policy control (SmartAccess) Provides controls, to configure the most secure access to data and applications by dynamically adjusting access based on device configuration, location and identity.	Adaptive access control Provides access control on resources based on endpoint analysis results.	•
	Adaptive access control for Citrix-delivered applications, desktops, and data Provides adaptive access control to desktops and applications controlled by XenDesktop, XenApp, and CloudGateway.	•
	Adaptive application and action control Controls the behavior of XenDesktop, XenApp, and CloudGateway sessions by preventing operations that may compromise data to unsecure devices.	•
Application and data security Protects and keeps private all data transmitted between the client and the datacenter.	Standards-based security Ensures that all communications are secure through the use of SSL/TLS encryption.	•
	Extensive authentication support Provides strong authentication with 2-factor methods and authenticates users against LDAP and RADIUS servers to leverage existing directories within the organization.	•
	MDX Micro VPN Ensures secure mobile access to web and native mobile app content hosted in the datacenter with app-specific VPN connections rather than full device-level VPN tunnels.	•
	Client certificate support Validates certificates prior to granting access to protected resources in order to verify managed client devices.	•
	Basic split tunneling control Disables access to all network resources not hosted on the protected network.	•
	Enhanced split tunneling control Can disable split tunneling on clients to shut down direct Internet access but still permit access to resources on the client's local subnet.	•

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	Browser cache cleanup Removes objects and data stored on the local browser during the SSL VPN session.	●
Accelerated secure access Ensures that users have a secure and optimized access experience to avoid common networking performance issues.	Branch Repeater integration When used together with the Citrix® Branch Repeater® and Citrix Acceleration plug-in, Access Gateway can optimize connections to XenDesktop, XenApp and other traffic within a VPN connection to ensure the best performance over a WAN and overcome common usability problems that result from network issues.	●
Fault tolerance Creates secure access deployments that guarantee a high level of availability and reliability.	Basic high-availability configuration Links appliances to create an active-passive pair, ensuring sessions remain active if the master fails.	●
Simplified administration Maximizes the efficiency of the IT organization by simplifying common installation and management tasks.	Optional global server load balancing (GSLB) Routes client connections to the best VPN site based on availability, health, proximity and responsiveness.	● ¹
	Centralized administration Configures and manages Access Gateway appliances from a single console.	●
	Wizard-driven configuration Provides an intuitive series of click-through screens and simple instructions to guide administrators through installation and configuration.	●
	Multiple virtual VPN servers A single appliance can emulate multiple SSL VPNs by hosting one or more virtual servers, each with a unique IP address, FQDN and certificate.	●
	Historical charting Provides administrators with a graphical view of system and user activities.	●
	Administrative auditing Monitors all configuration changes made by administrators to ensure accountability and easy rollback of configuration errors	●
	Support for automated distribution of Citrix Receiver Simplifies client installation by allowing automated deployment of Citrix Receiver updates and upgrades.	●

¹ Requires NetScaler Enterprise or Platinum edition.

Platform Specifications

	Access Gateway VPX	Access Gateway MPX
Maximum VPN users	500	5000
Chassis dimensions	NA	H: 1.72" (4.36 cm) (1U rackmount) W: 17.22" (43.73 cm) D: 21.75" 55.2 cm)
Weight	NA	22 lbs (9.97 kg)
Power	NA	100-264VAC Full Range 47-63 Hz
Interface ports	NA	8x10/100/1000 BASE-T
Warranty and firmware and software updates	12 months included, (software updates only)	12 months included, additional plan available
Bandwidth	50 Mbps	500 Mbps



About Citrix

Citrix Systems, Inc. (NASDAQ:CTXS) is the company transforming how people, businesses and IT work and collaborate in the cloud era. With market-leading cloud, collaboration, networking and virtualization technologies, Citrix powers mobile workstyles and cloud services, making complex enterprise IT simpler and more accessible for 260,000 enterprises. Citrix touches 75 percent of Internet users each day and partners with more than 10,000 companies in 100 countries. Annual revenue in 2011 was \$2.21 billion. Learn more at www.citrix.com.

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