

Easy and secure application access from anywhere

Citrix Access Gateway is the leading secure access solution for applications and desktops

- HDX SmartAccess – Delivers simple and seamless secure access anywhere
- Data security through adaptive application-level control
- Broad client support
- Flexible deployment options with virtual and physical appliances
- World-class scalability and performance
- Accelerated virtual desktops and applications

Citrix Access Gateway™ is a secure access solution that provides administrators granular application-level policy and action controls to secure access to virtual desktops, applications and data while allowing users to work from anywhere. It offers flexible deployment options with both physical and virtual appliances, a single point of management, and tools to help ensure 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, 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® and Citrix® XenApp™ deployments at no additional cost, making it the most integrated and cost-effective solution for these environments. Expanded capabilities are also 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 can be purchased separately and are included with Platinum Editions of XenApp, XenDesktop and Citrix® NetScaler®.

Feature		Included appliance features	Requires Universal License
Easy desktop and application access Provides secure access to all applications and data from any device with a single point of access that simplifies the user experience.	Secure access to XenApp and XenDesktop Provides secure access to XenDesktop and XenApp sessions without requiring a VPN connection.	•	
	Secure network access Full VPN support enables network-level access to any server within the protected network.		•
	Secure browser-only access Provides secure access to web applications, e-mail, and file shares using only a browser (no additional client components required).		•
	Single point of access Provides a robust landing page for users to easily access all their applications, files, e-mail, 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® Os X.	•	
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 client devices into compliance with the organization's security policies.		• ¹
	Extensible endpoint analysis Extends endpoint analysis capabilities using industry-standard development tools.		• ²

1. Requires MPX 5500 or NetScaler
 2. Requires Advanced Access Controller server

Feature		Included appliance features	Requires Universal License
<p>Scenario-based policy control (SmartAccess)</p> <p>Provides control to configure the most secure access to data and applications by dynamically adjusting access based on device configuration, location, and identity</p>	<p>Adaptive access control</p> <p>Provides access control on resources based on endpoint analysis results.</p>		•
	<p>Adaptive access control for virtual hosted applications and desktops</p> <p>Provides adaptive access control to applications and desktops controlled by XenDesktop and XenApp.</p>		•
	<p>Adaptive application and action control</p> <p>Controls the behavior of XenDesktop and XenApp sessions by preventing operations that may compromise data to unsecure devices.</p>		•
<p>Application and data security</p> <p>Protects and keeps private all data transmitted between the client and gateway.</p>	<p>Standards-based security</p> <p>Ensures that all communications are secure with SSL/TLS encryption.</p>	•	
	<p>Extensive authentication support</p> <p>Provides strong authentication with 2-factor methods and authenticates users against LDAP and RADIUS servers to leverage existing directories within the organization.</p>	•	
	<p>Client certificate support</p> <p>Validates certificates prior to granting access to protected resources in order to verify managed client devices.</p>		•
	<p>Basic split tunneling control</p> <p>Disables access to all network resources not hosted on the protected network.</p>		•
	<p>Enhanced split tunneling control</p> <p>Can disable split tunneling on clients to shut down direct Internet access but still permit access to resources on the client's local subnet.</p>		• ¹
	<p>Browser cache cleanup</p> <p>Removes objects and data stored on the local browser during the SSL VPN session.</p>		• ¹
<p>Accelerated secure access</p> <p>Ensures that users have a secure and optimized access experience to avoid common networking performance issues.</p>	<p>Branch Repeater integration</p> <p>When used together with the Citrix® Branch Repeater™ and Citrix Acceleration plug-in, Citrix 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 problem that exist as a result of network issues.</p>		•

1. Requires MPX 5500 or NetScaler

Feature		Included appliance features	Requires Universal License
<p>Fault tolerance</p> <p>Creates secure access deployments that guarantee a high-level of availability and reliability.</p>	<p>Basic high availability configuration</p> <p>Links appliances to create an active-passive pair, ensuring sessions remain active if the master fails.</p>	<p>•</p>	
	<p>Optional global server load balancing (GSLB)</p> <p>Routes client connections to the best VPN site based on availability, health, proximity, and responsiveness.</p>	<p>•²</p>	
<p>Simplified administration</p> <p>Maximizes the efficiency of the IT organization by simplifying common installation and management tasks.</p>	<p>Centralized administration</p> <p>Configures and manages Access Gateway appliances from a single management console.</p>	<p>•</p>	
	<p>Wizard-driven configuration</p> <p>Provides an intuitive series of click-through screens and simple instructions to guide administrators through installation and configuration.</p>	<p>•</p>	
	<p>Multiple virtual VPN servers</p> <p>A single appliance can emulate multiple SSL VPNs by hosting one or more virtual servers each with a unique IP, FQDN, and certificate.</p>	<p>•¹</p>	
	<p>Historical charting</p> <p>Provides administrators with a graphical view of system and user activities.</p>	<p>•¹</p>	
	<p>Administrative auditing</p> <p>Monitors all configuration changes made by administrators to ensure accountability and easy roll-back of configuration errors.</p>		<p>•¹</p>
	<p>Auto-downloading / Auto-updating client plug-in</p> <p>Automatically downloads the Citrix Secure Access plug-in when the user connects to Access Gateway and ensures that they always receive the latest version of the client software.</p>	<p>•</p>	
	<p>Support for automated distribution of Access Gateway plug-in</p> <p>Simplifies client installation by allowing deployment of the Access Gateway plug-in through systems and client management solutions.</p>		<p>•</p>

1. Requires MPX 5500 or NetScaler

2. Requires NetScaler

Platform specifications

	Access Gateway VPX virtual appliance on XenServer and VMWare® ESX™	Access Gateway 2010	Access Gateway MPX 5500	Access Gateway 9010 FIPS
Maximum VPN users	500	500	5,000	5,000
Chassis dimensions	NA	HH: 1.72" (4.36 cm) (1U rackmount)	H: 1.72" (4.36 cm) (1U rackmount)	H: 3.5" (8.9 cm) (2U rackmount)
		W: 17.22" (43.73 cm)	W: 17.22" (43.73 cm)	W: 17" (43.2 cm)
		D: 18.4" (46.72 cm)	D: 21.75" (55.2 cm)	D: 16" (40.6 cm)
Weight		12.57 lbs (5.7 kg)	22 lbs (9.97 kg)	34 lbs (15.4 kg)
Power	NA	100-240VAC Full Range 50-60 Hz 250W	100-264VAC Full Range 47-63 Hz	90-264VAC Full Range 47-63 Hz 335W
Interface ports	NA	1 Serial Port 1 USB Port 2 x 10/100/1000 BASE-T	8x10/100/1000 BASE-T	4 x 10/100/1000 BASE-T 1 x 10/100/1000 BASE-T
Warranty, software and firmware updates	12 months included, (software updates only)	12 months included, additional plan available	12 months included, additional plan available	12 months included, additional plan available



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About Citrix

Citrix Systems, Inc. (NASDAQ:CTXS) is a leading provider of virtual computing solutions that help companies deliver IT as an on-demand service. Founded in 1989, Citrix combines virtualization, networking, and cloud computing technologies into a full portfolio of products that enable virtual workstyles for users and virtual datacenters for IT. More than 230,000 organizations worldwide rely on Citrix to help them build simpler and more cost-effective IT environments. Citrix partners with over 10,000 companies in more than 100 countries. Annual revenue in 2009 was \$1.61 billion.

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