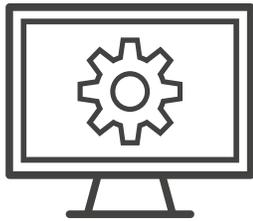


As part of its SASE platform, Bitglass Zero Trust Network Access is designed to grant adaptive, real-time visibility and control needed to protect data in private and on-premises apps. Bitglass uniquely offers both agentless and agent-based ZTNA. No VPN required.



Agentless ZTNA for Browser Apps

Bitglass AJAX-VM technology enables agentless ZTNA for any browser app, on any device. Contextual access control can be enforced on private apps, including factors like geographic location, user group, device type, even custom factors defined by your organization. Bitglass integrates with your IdP & MFA for authentication, or alternatively includes a native IdP with MFA.



ZTNA for Thick Clients

For secure access to network servers and services that traditionally required VPNs in legacy architectures, Bitglass is designed to adapt access and permissions based on granular service attributes that include location, host name and protocol (e.g. HTTP, HTTPS, SSH, TELNET, RDP). Private access controls are simple and centrally controlled in the same dashboard as the policies for ZTNA for browser apps.

Powerful DLP & Threat Protection

The Bitglass ZTNA solution enforces real-time upload and download DLP, as well as real-time inspection for known and zero-day threats. The Bitglass DLP engine delivers the full range of DLP capabilities from keywords, regex and proximity, to Exact Data Match and File Fingerprinting. Threat inspection is powered by CrowdStrike, Bitdefender, and Cylance running in the cloud, no endpoint agents required.

Total Visibility

Bitglass provides comprehensive logs that detail all file, user, and application activity. When corporate resources are accessed, Bitglass records device type, IP address, geographic location, time of access, and more. This detailed style of logging allows for thorough reporting, auditing and notification.

Patented Zero Trust Access Control

The Bitglass ZTNA solution includes patented contextual access control and Denial of Service Protection via SAML integration. Every access is tightly controlled without blind spots via unique and patented technology protected by US Patents 10,757,090 and 10,855,671.

Fast and Scalable Deployment

Bitglass SASE is built on an architecture that is deployed globally on the public cloud, at ~300 points of presence. The Bitglass Polyscale datacenter architecture automatically scales with load to maximize performance and uptime; and has delivered an independently verified uptime of 99.99% since 2014. Users regularly report faster access to critical business applications via the Bitglass proxy. Deployments are simple and can be completed with a few clicks in a single policy dashboard.