



ExtremeCloud™ Universal ZTNA

The Easiest, Most Complete Network Access Solution for Users Everywhere

Networking and security continue to converge as enterprises evolve to support business and customer needs. Nearly all organizations have realized that hybrid work offers a competitive advantage, ensuring it is here to stay. At the same time, more applications are in the cloud, and the adoption of IoT has skyrocketed, expanding the potential attack surface and introducing risk. Organizations want to move toward zero trust but implementation is challenging. Competition for resources with both networking and security expertise is fierce. Products formerly procured and deployed in silos are now inextricably intertwined. The impact on networking and security is profound.



To achieve a more secure and flexible workforce, organizations have to re-think traditional network security measures that are inherently "allow all", and instead extend zero trust beyond applications and into the network.

Traditional security measures like CLI-based switch configuration, network access control (NAC), and VPN for remote access cannot provide a consistent level of security and frictionless end user experience. While zero trust network access (ZTNA) tools provide quick and secure remote access to applications, attempting to extend them to campus environments does not address the threats associated with network access, such as IoT and quest devices.

Unifying Cloud Managed ZTNA, NAC, AP and Switch Security

Extreme has unique capabilities that enhance network access security.

Complete Access Security

Industry's most complete network access solution:

Cloud NAC and ZTNA in a single, easy-to-use SaaS offering, with a single zero trust policy engine ensures consistency and unified observability.



Diverse, Secure Cloud Choice

Cloud your way, edge your way: Public and private cloud hosting across 21 global PoPs and 3 global hyperscalers for enhanced security, data privacy, and residency. Edge hosting with ExtremeCloud Edge in the data center of your choice, including MSP data center, facilitates data sovereignty.

Frictionless Experience

Consistent user experience from anywhere: Secure path to applications, wherever users are, with a frictionless experience.

Secure Network Automation

Automated enforcement with industry's most robust Universal hardware: Bi-directional integration for simple configuration and automated enforcement.

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Benefits of ExtremeCloud Universal ZTNA

Universal ZTNA is the one solution that combines the best of remote and on-site access security.



Save time with Secure Network Automation

Universal ZTNA-driven automated security configuration and enforcement with the industry's most robust Universal hardware with bi-directional integration for simple configuration and automated enforcement.



Fill IT security gaps

Consistent security policy for users, devices, and applications with one solution: ZTNA, NAC, with switch and AP enforcement points. Designed to manage and enforce identity-level zero trust policy for employees, guests, contractors, and IoT devices.



Quick time to value

Deploy and scale quickly through a SaaS deployment integrated with identity providers such as Google Workspace and Azure AD to accelerate user onboarding. Simple licensing reduces complexity.



Operational and cost efficiency

Cloud managed, automated device configuration, a single reporting interface and single subscription. Eliminate the need for additional platforms with the inclusion of radius as a service.



One secure access solution with:

- Single identity-based zero trust policy engine for both networks and applications
- One solution to secure users and IoT devices
- Automated security configuration and enforcement via cloud-managed Universal hardware
- Unified visualization and reporting for enhanced insight and simplified management

Summary

- Consistent security and user experience Zero Trust for all devices everywhere
- ✓ **Designed with IoT in mind** Secure trusted IoT devices and traffic
- ✓ **Simple to consume** Cloud-managed SaaS deployment
- ✓ Simple to operate Automated device configuration and single reporting interface

