

AT&T Dynamic Defense[®] with Palo Alto Networks

Advanced visibility and threat protection to meet complex enterprise security needs

Features and benefits

- Artificial intelligence-powered security and operations help stop evolving threats.
- Zero Trust Network Access (ZTNA) credential protection helps secure your network, data, and operations.
- Data Loss Prevention (DLP) across cloud, web, and endpoints helps protect sensitive data.
- Cloud-based, scalable design helps reduce total cost of ownership.
- Unified visibility and centralized management simplify security management.
- Advanced Domain Name System (DNS) security, URL filtering, and intrusion prevention system help defend against threats.
- Integration with the AT&T global network helps enhance network performance.

AI-powered operations protect your premises and cloud environments with deep network integration that increases visibility

Built-in protection

AT&T Dynamic Defense with Palo Alto Networks combines AT&T threat intelligence with AI-driven security to detect and block malicious traffic in real time. It delivers robust, business-grade protection for your users, applications, and data, helping to ensure strong security without added complexity.

With automated threat response, continuous monitoring, and seamless cloud integration, you benefit from simplified management, scalable security coverage, and up-to-date protection against evolving cyber threats powered by AT&T threat intelligence. This solution offers detailed visibility and reporting for quicker incident response and effortless compliance.

Simplified security

This solution combines multiple security features into a single, comprehensive Security Service Edge (SSE) stack. It works seamlessly with your existing connectivity and security infrastructure, eliminating the need for more hardware or multiple vendor solutions. With centralized management and automated policy updates, you can streamline security operations as you reduce costs and deployment time.

Advanced capabilities

Core capabilities include Zero Trust Network Access (ZTNA), data loss prevention (DLP), Secure Web Gateway (SWG), and Cloud Access Security Broker (CASB). These capabilities help ensure comprehensive protection for users, applications, and data across on-premises, remote, and cloud environments.

Performance and scalability

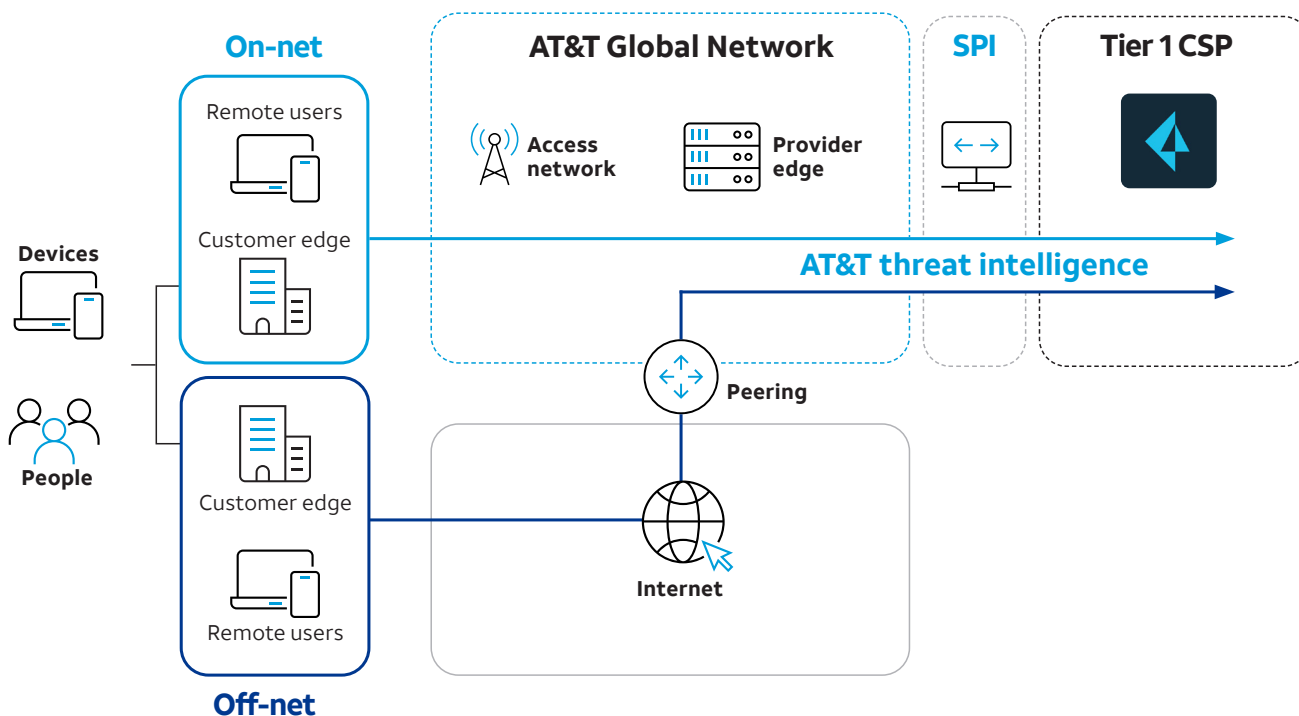
Through tight integration between the AT&T network and Palo Alto Networks' Prisma Access security platform, the cloud-native architecture scales to support hybrid work, multi-cloud environments, and extended ecosystems of third parties, contractors, and partners, helping your business remain agile and secure.

AT&T Consulting and Professional Services

AT&T offers optional value-added expertise to help accelerate the adoption of Dynamic Defense with Palo Alto Networks to realize business outcomes faster. We align your identity, access, and security policies with your enterprise networking and security architecture. Our team defines traffic flows, user personas, and enforcement models while integrating Security Service Edge (SSE) with your WAN, cloud, and existing platforms such as Security Information and Event Management (SIEM), Endpoint Detection and Response (EDR), and Identity and Access Management (IAM).

This approach reduces complexity, accelerates deployment, and ensures a more scalable, enforceable zero trust architecture for cloud-delivered security. Premium Support Services are also available after deployment to provide ongoing governance and lifecycle optimization.

Network architecture



Options for every business

Flexible packages are available to meet diverse business needs, from simple network structures to complex global scenarios.

AT&T Dynamic Defense® with Palo Alto Networks		Packages	
		Premium	Ultimate
Features	AT&T threat intelligence	✓	✓
	Secure Web Gateway (SWG)	✓	✓
	Zero Trust Network Access (ZTNA)	✓	✓
	Advanced URL filtering	✓	✓
	Intrusion prevention system (IPS)	✓	✓
	Application-ID	✓	✓
	Antimalware and C2 protection	✓	✓
	SSL decryption	✓	✓
	Data loss prevention (DLP)	✓	✓
	Cloud Access Security Broker (CASB)	✓	✓
	Next-gen Cloud Access Security Broker (CASB)		✓
	AI access		✓
	Prisma browser		✓
Optional add-ons	AIOps and autonomous digital experience monitoring (ADEM)	✓	✓
	Internet of Things (IoT) security	✓	✓
	Application acceleration	✓	✓
	Remote browser isolation	✓	✓
	AT&T Consulting and Professional Services	✓	✓
	AT&T Premium Support Services (post-deployment)	✓	✓

Security for a modern network

AT&T Dynamic Defense with Palo Alto Networks helps address the full spectrum of modern networking challenges. These include the ever-evolving threat landscape, continuous digital transformation, expanding cloud adoption, a growing number of roaming users, and an increasingly dispersed security perimeter.

Unmatched visibility

The AT&T global network carries **1+ exabytes of data** on an average day, gaining unique insight into emerging threats.

Why AT&T Business

See how ultra-fast, reliable fiber, protected by built-in security, and 5G connectivity give you a new level of confidence in the possibilities of your network. Let our experts work with you to solve your challenges and accelerate outcomes. Your business deserves the AT&T Business difference—a new standard for networking.

Contact your AT&T Business expert to learn more.

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