Precision AI Pro Bundle

Addressing Multiple Security Challenges Through a Unified Approach

As the threat surface expands, adversaries are increasingly using AI to innovate and accelerate their attacks, making it harder for traditional security tools to keep up. Organizations need a comprehensive security solution that delivers visibility and protection against dynamic threats across every attack vector, backed by automation that can operate at the speed of today's AI-driven malicious-exploit landscape. To stay ahead of evolving threats, security teams must adopt advanced capabilities that can prevent attacks at every stage of the attack lifecycle.

Modernize Your Network Security with Precision AI

Precision AI®, our proprietary AI system, helps security teams trust outcomes by using rich data and security-specific models to automate detection, prevention, and remediation with industry-leading accuracy.

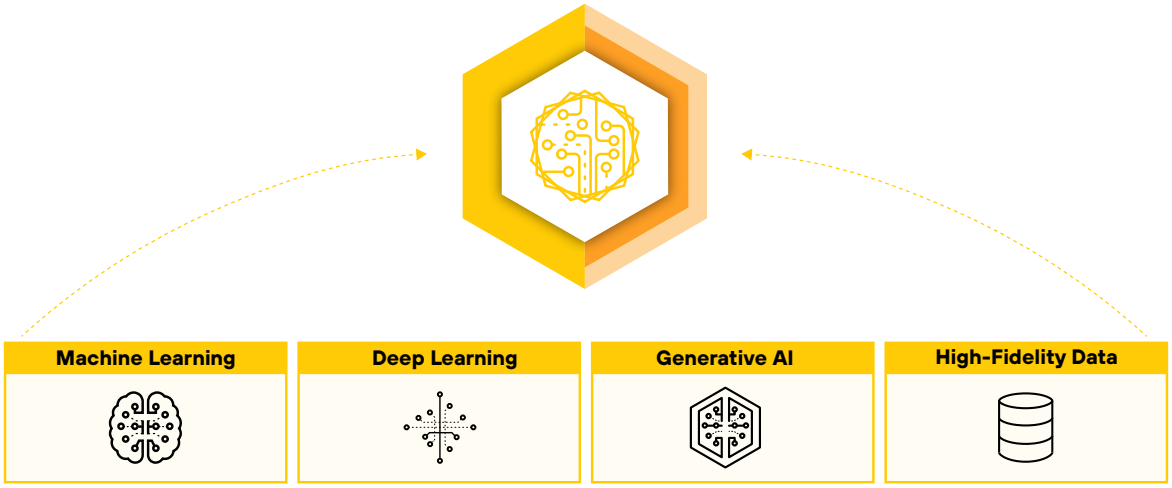


Figure 1. Precision AI

Precision AI incorporates the best of our AI capabilities.

Machine Learning

Enables more accurate and automated prediction, prevention, and remediation of security problems by using precise data to anticipate novel situations.

Deep Learning

Builds predictive models to anticipate and detect security issues in real time by learning from massive amounts of security data.

Generative AI

Translates large volumes of threat intelligence into natural-language insights delivered through copilots to enrich detections and recommendations.

Improved Accuracy Using High-Fidelity Data

Enables our models to continuously train on rich threat data from over 70,000 customers and AI-driven threats to identify advanced, evasive, and never-before-seen threats.

Threat Detection and Prevention in Real Time

Analyze real network traffic inline and instantly stop known, unknown, and highly evasive threats to prevent patient zero.

Consistent Delivery Everywhere

Provides comprehensive and real-time protection consistently via a robust global infrastructure.

Precision AI Pro Bundle

The Precision AI Pro Bundle delivers a comprehensive, defense-in-depth security architecture that helps organizations prevent attacks at each stage of the attack lifecycle. This bundle unifies our most advanced Cloud-Delivered Security Services into a single SKU, simplifying procurement while delivering best-in-class prevention, visibility, and automated response.

The Precision AI Pro Bundle combines Advanced Threat Prevention, Advanced WildFire®, Advanced URL Filtering, Advanced DNS Security, Advanced SD-WAN, and Device Security. It enables organizations to stop known and unknown threats in real time, reduce operational complexity, and enforce consistent security across users, devices, locations, and applications.

Each solution plays a distinct and critical role in reducing the attack surface and preventing threats before they can cause harm (figure 2).

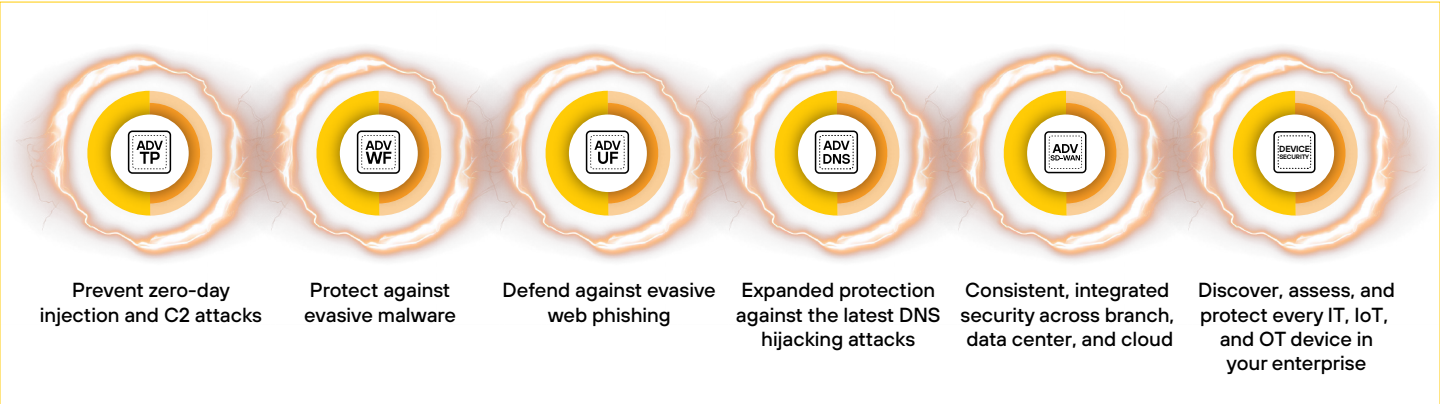


Figure 2. Precision AI-powered security across every stage of the attack lifecycle

Defense-in-Depth Cloud-Delivered Security Services

Advanced Threat Prevention

Advanced Threat Prevention (ATP) analyzes up to 673 million new sessions daily and proactively blocks up to 28.2 billion threats in real time, including zero-day exploits, malware, command-and-control (C2) traffic, and evasive techniques. It delivers cutting-edge security at an unmatched scale.

Advanced WildFire

Advanced WildFire proactively stops up to 450,000 new threats every day with the industry's most powerful malware prevention engines. It identifies and blocks zero-day malware, ransomware, remote access Trojans (RATs), weaponized documents, and other evasive attack techniques before they can impact your organization.

Advanced URL Filtering

Advanced URL Filtering safeguards web access by blocking up to 151 million threats inline every day while analyzing up to 3.8 billion new URLs. It protects against phishing, malware, ransomware, C2 communications, and sophisticated web-based attacks, ensuring a secure and seamless browsing experience.

Advanced DNS Security

Advanced DNS Security delivers real-time protection that instantly blocks sophisticated DNS request- and response-based threats, including DNS hijacking, domain generation algorithms, DNS tunneling, and C2 callbacks. It analyzes up to 1.1 billion new domains daily and identifies up to 7.7 million newly malicious domains, preventing up to 2.06 billion threats inline. This powerful first line of defense stops threats at the DNS layer, whether they originate inside or outside the network.

Advanced SD-WAN

Advanced SD-WAN provides post-quantum secure connectivity across 5G cellular and private networks, streamlines branch onboarding, and brings new locations online in minutes. It then leverages intelligent traffic steering to optimize application performance while delivering consistent, best-in-class security across the network.

Device Security

Device Security offers comprehensive visibility and protection for all connected devices (IoT, internet of medical things [IoMT], OT, unmanaged, and managed IT). It integrates with existing IT and security tools and provides aggregated visibility, risk assessment, prioritization, and proactive, risk-adaptive security enforcement within a single platform.

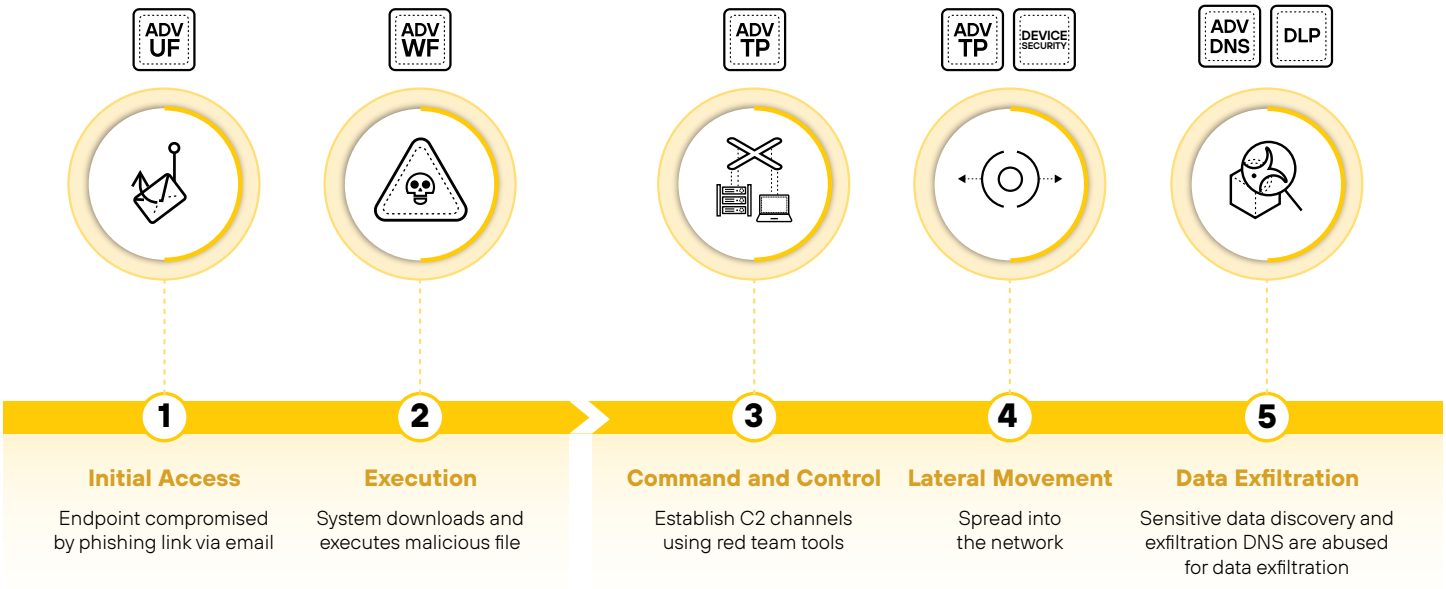


Figure 3. How an attack exploits network security and vulnerabilities

Benefits of the Precision AI Pro Bundle

Key benefits include:

- Simplifies operations through a single SKU.
- Streamlines operations with a fully integrated security solution instead of multiple point products.
- Delivers best-in-class protection against today's most advanced threats.
- Supports all third- (except EoS), fourth-, and fifth-generation hardware.
- Requires no qualification criteria for purchase.
- Provides greater savings compared to purchasing individual subscriptions à la carte.
- Unified visibility through centralized inventory and security for managed and unmanaged IT, IoT, IoMT, OT, and BYOD.

Integration with Existing Security Tools and Custom Applications

Precision AI Pro Bundle is designed to seamlessly integrate with your existing security tools and custom applications, ensuring a smooth and efficient transition.

Maintain Consistent Security Policies and Capabilities

We provide a unified platform that helps organizations maintain consistent security policies and capabilities across users, locations, and deployment models without added complexity.

Anchor on Zero Trust Principles

Your team can enforce least-privileged access and continuously inspect security across all applications, devices, and data. They can also monitor and log all traffic, users, and devices to ensure comprehensive protection and visibility across the entire network.

Manage Multiple Point Security Solutions with a Single SKU

Because we consolidate our advanced security solutions into a single SKU, you get streamlined purchasing, reducing administrative overhead and procurement complexity while simplifying configuration, monitoring, and maintenance, leading to more efficient security operations.

Product Capabilities

Table 1. Precision AI Pro Bundle Capabilities and Features

Capabilities	Advanced Threat Prevention	Advanced WildFire	Advanced URL Filtering	Advanced DNS Security	Advanced SD-WAN	Device Security
Advanced Detection and Protection						
Signatures for Known Threats	•	•	•	•		
Regular Content Updates	•	•	•	•	•	•
Patented Detection Techniques	•	•	•	•		•
Inline Detection/Protection	•	•	•	•		
Zero-Day Detection/Protection	•	•	•	•		•
Highly Evasive Threat Detection/Protection		•	•	•		
Memory-Resident Malware Detection/Protection		•				
Red Team Tool Detection/Protection	•			•		
Inline Machine Learning	•	•	•	•		
Inline Deep Learning	•		•	•		
Inline Cloud-Based Analysis	•	•	•	•		•
Static and Dynamic Analysis		•				
Custom Hypervisor		•				
Stealthy Observation		•				•
Intelligent Runtime Memory Analysis		•				
Automated Unpacking		•				
Dependency Emulation		•				
Malware Family Fingerprinting		•				

Table 1. Precision AI Pro Bundle Capabilities and Features (continued)						
Capabilities	**Advanced Threat Prevention**	**Advanced WildFire**	**Advanced URL Filtering**	**Advanced DNS Security**	**Advanced SD-WAN**	**Device Security**
Locale-Specific Malware Detection		•				
Encrypted Traffic (SSL) Analysis	•					
Snort/Suricata Signature Compatibility	•					
URL Analysis			•			
DNS Analysis				•		
Advanced Detection and Protection						
Public-Facing Domain Auto-Discovery				•		
Public-Facing Domain Monitoring				•		
Misconfigured Domain Blocking				•		
Tailored DNS Traffic Profiling				•		
Device-ID™ Visibility to IoT Devices						•
Device-ID Visibility to OT Devices						•
Device-ID Visibility to Internet of Medical Things Devices						•
Device-ID Visibility to Unmanaged/ Managed Devices						•
Zero Trust Policy Enforcement						•
Vulnerability, Risk Assessment, and Prioritization						•
Visualization and Reporting						
XML-Formatted Reports		•				
MAEC-Formatted Reports		•				
MITRE ATT&CK® Technique ID Mapping	•	•	•	•		•
Compliance Reports (e.g., NIST CSF)						•
SD-WAN Features						
Active/Passive HA; Dual Power Supply					•	
Certificate-Based Authentication					•	
Radius, Local Authentication and Authorization, Multitenant Three-Tier RBAC Architecture					•	
Auditing, Roles, and Privileges					•	
Link Metric Collection					•	
Bandwidth Monitoring					•	
Intelligent Path Selection					•	
Application and Network Condition-Aware Sub-Second Steering					•	
Session-Based Link Aggregation					•	
Scalable Bidirectional Path Health Measurements, QoS, Traffic Shaping					•	

Table 1. Precision AI Pro Bundle Capabilities and Features (continued)						
Capabilities	**Advanced Threat Prevention**	**Advanced WildFire**	**Advanced URL Filtering**	**Advanced DNS Security**	**Advanced SD-WAN**	**Device Security**
SD-WAN Features						
Predefined Application Thresholds					•	
Forward Error Correction (FEC)					•	
Packet Duplication					•	
SaaS Application Path Monitoring					•	
DIA AnyPath Failover					•	
Single and Double NAT Support					•	
DDNS Support					•	
Priority-Based Hub Failover					•	
Per-Application Split Tunneling					•	
IPv4, DNS, DHCP Client/Server/Relay, NAT					•	
QoS Shaping, Policing, and Rate Limiting					•	
Support for Eight Queues, Type of Service (ToS), and DSCP Code Points with Patented Bidirectional Session-Based DSCP Tagging					•	
Static, OSPF, BGP Routing					•	
Multiple Virtual Routers					•	
MD5 Router Authentication					•	
Hub-and-Spoke IPsec Tunnels with Automatic Configuration					•	
Full Mesh Connectivity					•	
Prisma® Access Hub Support					•	
Panorama® Managed, API, Syslog, SNMP					•	
Zero Touch Provisioning (ZTP)					•	
Visualization, Monitoring, and Reporting					•	
Physical and Virtual Next-Generation Firewalls for Both Branch and Hub					•	•
5G LTE Support					•	•
Cloud Manager Support					•	
Bandwidth-Based Steering					•	
Integrated Quantum-Safe SD-WAN Fabric					•	
ADEM for NGFW					•	

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