PowerBroker Endpoint Protection Platform

Integrated Multi-Layered Endpoint Protection in a Single, Lightweight Client

BeyondTrust™
VISIBILITY. KNOWLEDGE. ACTION.

Zero-day and Advanced Persistent Threat (APT) protection has never been more critical. Attacks against business networks occur every day, all in an attempt to gain unrestricted access to these systems. Regardless of an attackers intention, the exploit process, whether for intrusions or scams, follows a common script; the theft or disruption of operations and data within your business.

PowerBroker Endpoint Protection Platform (EPP) integrates multi-layered endpoint protection in a single, lightweight client to protect against known exploits, zero-day attacks, malware, and all other attack vectors. PowerBroker EPP provides full-featured threat management solution with best of breed multi-layer capabilities. BeyondTrust's award-winning endpoint protection solutions are available as standalone products or as key components for our Security In Context offerings.

PowerBroker Endpoint Protection Platform for Desktops

PowerBroker EPP for Desktops provides host-based antivirus, anti-spyware, file integrity monitoring, and phishing protection along with an embedded version of BeyondTrust's award-winning Retina vulnerability assessment engine. This functionality is complimented with system and application based firewalls, host-based intrusion prevention, and can be fully managed and deployed from BeyondTrust's Management Console: Retina CS.

PowerBroker Endpoint Protection Platform for Servers

PowerBroker EPP for Servers includes nine layers of protection in addition to all the capabilities of the desktop version. The Server Edition is optimized for Window's server environments and applications with high volumes of disk and network utilization. The solution contains several predefined server profiles based on common use cases and contains a Web Application Firewall (WAF) built on SecureIIS to protect modern web applications.

PowerBroker EPP provides complete signature and heuristics-based attack protection. Using patented sandbox technology, PowerBroker Endpoint Protection Platform actively blocks malicious activity from being loaded into memory. Signatures provide an additional protection layer, but PowerBroker Endpoint Protection Platform is not signature dependent and can stop new attacks as they are released without the need for updates.

Local Vulnerability Assessment

PowerBroker EPP includes a local copy of the award winning Retina Network Security Scanner. This embedded agent provides complete vulnerability assessment for the local host and can report findings locally or to BeyondTrust's Retina CS Management Console.

System Protection

PowerBroker EPP provides control over which applications are allowed to function by authorizing or denying program file execution. Registry protection prevents specific registry settings from being modified, stopping malicious programs from infecting or modifying systems. Storage protection prevents data leakage by regulating removable storage devices.

Key Capabilities

Layered security protection optimizes defenses against viruses, spyware, worms, trojans and other malicious zero-day security exploits.

Reduce system resource requirements by over 50% compared to the memory footprint of maintaining 5+ discrete endpoint security products.

Reduce security costs by over 50% by eliminating the licensing and support costs associated with buying and maintaining multiple endpoint security products.

Gain centralized policy control over applications, system resources, and removable storage devices.

Combine PowerBroker EPP with Retina CS, BeyondTrust's Security Management Console, to obtain centralized attack, risk, vulnerability and overall security management for all your corporate assets.

The BeyondInsight platform for unified asset and user risk intelligence

PowerBroker for Endpoint Protection Platform is part of the BeyondInsight™ IT Risk Management Platform, which unifies PowerBroker privileged account management solutions with Retina CS Enterprise Vulnerability Management. Capabilities include:

- Centralized solution management and control via common dashboards
- Asset discovery, profiling and grouping
- Reporting and analytics
- Workflow and ticketing
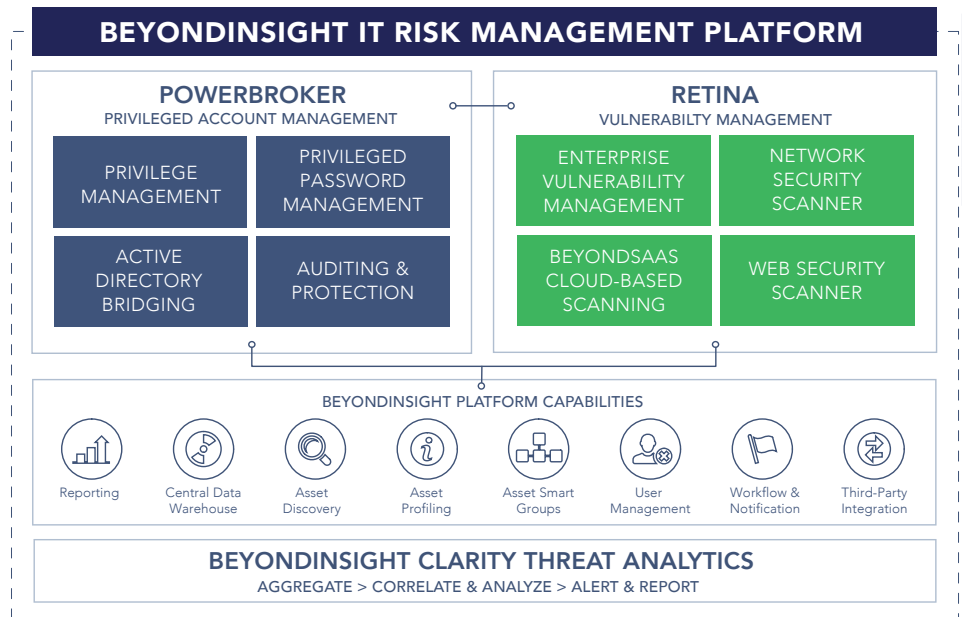- Data sharing between Retina and PowerBroker solutions

The result is a fusion of user and asset intelligence that allows IT and security teams to collectively reduce risk across complex environments.

Intrusion Prevention and Zero-Day Protection

PowerBroker EPP provides protection where a vendor has not yet created signatures or patches to protect against vulnerabilities in their operating system or application. PowerBroker Endpoint Protection Platform blocks "zero-day" attacks that bypass traditional signature-based solutions, eliminating the need or use of specific attack signatures.

Firewall Protection

PowerBroker EPP allows or denies traffic based on a set of predetermined rules and it monitors the source of network traffic in real time allowing traffic only from authorized applications.

BEYONDINSIGHT IT RISK MANAGEMENT PLATFORM

POWERBROKER
PRIVILEGED ACCOUNT MANAGEMENT

PRIVILEGE MANAGEMENT	PRIVILEGED PASSWORD MANAGEMENT
ACTIVE DIRECTORY BRIDGING	AUDITING & PROTECTION

RETINA
VULNERABILTY MANAGEMENT

ENTERPRISE VULNERABILITY MANAGEMENT	NETWORK SECURITY SCANNER
BEYONDSAAS CLOUD-BASED SCANNING	WEB SECURITY SCANNER

BEYONDINSIGHT PLATFORM CAPABILITIES

Reporting · Central Data Warehouse · Asset Discovery · Asset Profiling · Asset Smart Groups · User Management · Workflow & Notification · Third-Party Integration

BEYONDINSIGHT CLARITY THREAT ANALYTICS
AGGREGATE > CORRELATE & ANALYZE > ALERT & REPORT

PowerBroker Endpoint Protection Platform is part of the BeyondInsight IT Risk Management Platform for mitigating internal and external data breach risks.

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