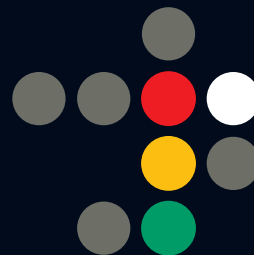


Radware APSolute

Application-Smart Networking
for Reliable, Fast & Secure
Application Delivery



radware

availability | performance | security

Introducing Radware APSolute



Aligning network performance with business imperatives

When You Optimize Your Applications, You Optimize Your Business.

In today's connected world, you rely on networked and web-enabled applications to drive business productivity and profits. Maximize your potential for business growth and get the greatest value from your investments in IT and people by assuring the availability, performance and security of your mission-critical networked applications.

Business happens anywhere, anytime, at the speed of opportunity when you have an "application-smart" network that can adapt to the needs of your organization. Empower your employees with guaranteed application access, fast user response times, safeguarded information and reduced management complexity and see the results...More productivity, infrastructure cost savings, and improved collaboration with partners, suppliers and customers.

Are your IT investments paying off?

Getting Your Network To Work For You Is A Business Must.

Your applications may be custom-fit, but how well are they really performing? There are a broad range of challenges associated with delivering optimized networked applications over IP ("AoIP™").

All is not well as IT professionals struggle to find a way to address networking, application and security challenges with a coherent approach. Finding a way for applications and the network to co-exist is a business imperative.

When mission critical applications falter, so does your business. The average cost of application failure is \$50,000 per minute for medium sized enterprises. Add in application deployment overhead and infrastructure investments and application delivery costs can run into millions!

Availability, Guaranteed. Performance, Accelerated. Security, Assured. Complexity, Reduced.

Delivering Optimized AoIP Takes an Integrated Approach.

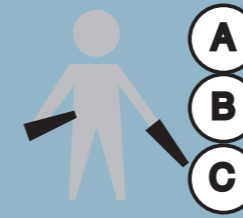
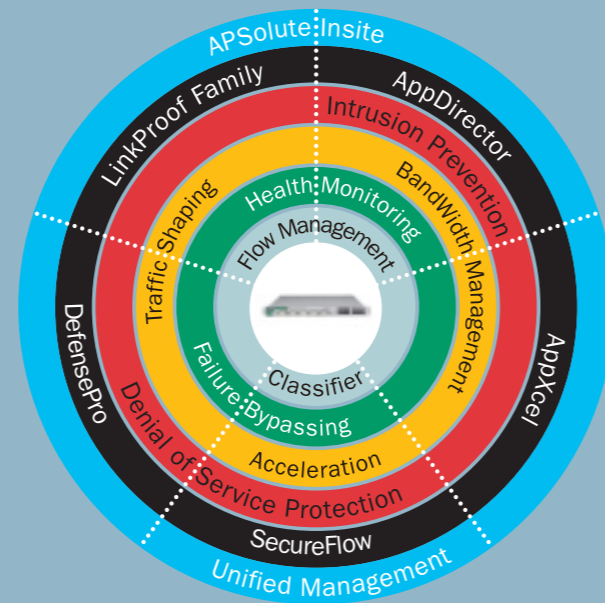
To get your networked applications to perform to their fullest productive potential you need an integrated application delivery solution that was designed from the ground up to make networks responsive to dynamic application and business needs. Radware APSolute is a cohesive product family that optimizes application delivery by using unprecedented granular application intelligence to tune network behavior, end-to-end.

Radware APSolute intelligently integrates availability, performance and security capabilities to solve the problems of traffic overloads, transaction failures, database logjams, server bottlenecks, security breaches, scaling costs and network management headaches, all with one unified solution.

APSolute makes your network smart and your applications reliable, fast, secure and scalable everywhere across the LAN, WAN and Internet.

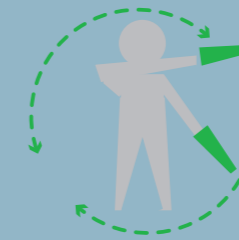
Whether you are supporting a diverse, distributed user constituency with reliable, fast, secure e-mail, supply chain management, ERP, terminal services, financial, e-commerce or any other web-based, networked application, Radware APSolute provides a unified application delivery architecture capable of optimizing the operation of any core business application over your entire network. That means extending the reach of your mission critical applications and guaranteeing the best user experience without comprising security, all while reducing operating and growth costs.

A Complete Application Delivery Solution



CLASSIFIER
FLOW MANAGER

AVAILABILITY



TRAFFIC
MANAGEMENT

PERFORMANCE



TRAFFIC SHAPING
& ACCELERATION

SECURITY



INTRUSION PREVENTION
DENIAL OF SERVICE PROTECTION

Radware APSolute OS

Global Business Continuity

APSSolute Availability for Business Reliability.

Radware APSolute enables round the clock uptime for business critical applications. With APSolute solutions you can ensure reliable and continuous employee access to corporate applications, and guarantee non-stop website and online business availability for partners and customers. All APSolute products leverage the full power of Radware's next generation APSolute OS embedded software and use Radware's industry leading traffic classification and end-to-end flow control to provide application-smart traffic management. With APSolute availability, your applications are both globally redundant and tuned to custom fit your business priorities.

Productivity Up

APSSolute Performance for Fastest User Response Times.

Radware APSolute accelerates application performance up to 500% for fastest user response times by eliminating server bottlenecks, guaranteeing QoS and SLAs, increasing throughput and streamlining traffic flows for users connecting from anywhere using all types of client devices including desktops, PDAs, and smart-phones. APSolute end-to-end application-smart performance tuning optimizes web-enabled, SSL-based and FTPS applications and also reduces transmission size across the entire transaction path. Enhanced acceleration and bandwidth utilization capabilities such as caching, TCP session handling and application compression reduce download times and eliminate transaction latencies. APSolute application optimization drives productivity up by providing users with speedy applications.

Connect & Protect Applications

APSSolute Application & Network Security.

Securing applications, users and all networked resources is essential for delivering applications over IP. The challenge is to stop application level attacks that flow into the organization via networked traffic before they get anywhere near your applications. Radware APSolute Security combines high performance intrusion prevention and DoS protection to safeguard applications and the network. APSolute blocks viruses, Trojans, worms and malicious signatures by providing the processing power and security intelligence to inspect all traffic including encrypted SSL transactions. In addition, APSolute's DoS protection prevents DoS/DDoS attacks to mitigate network attacks, while shaping traffic to make sure that application performance is guaranteed at all times.

Make Your Network Application-Smart



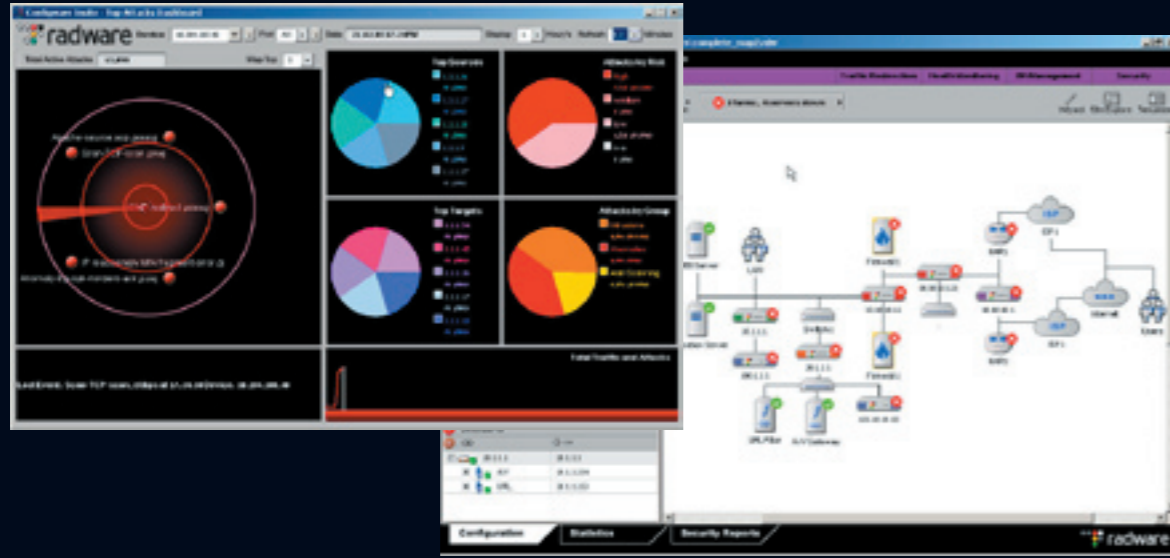
Scale Applications & Reduce Costs

The entire APSolute product family is built on a common hardware and software architecture designed from the ground up to intelligently address the broad range of availability, performance and security application delivery challenges and to make networks application-smart and adaptive. The powerful combination of Radware's high-speed, high capacity ASIC application switches, next-generation APSolute OS software and APSolute Insite for end-to-end network visibility, control and policy management provides the industry's most complete integrated application delivery solution.

Radware's innovative APSolute OS features a unique classification and flow management engine that is used to classify traffic based on any combination of network, application, content and user information to custom fit application delivery policies to meet specific business goals.

APSSolute OS tracks traffic flows end-to-end and implements multi-step decisions at every critical point across the transaction path to ensure optimized application delivery. APSolute OS also intelligently integrates health monitoring, traffic redirection, load balancing, traffic shaping, bandwidth management, intrusion prevention and DoS capabilities. By tightly coupling availability, performance and security functionality, APSolute OS provides a flexible software architecture where the whole is much more than the sum of its parts, enabling best in class feature sets for optimized application delivery.

Radware APSolute integrated availability, performance and security architecture optimizes applications across your entire IT infrastructure - offloading processing intensive procedures from servers, reducing overall bandwidth consumption and enabling efficient consolidation and utilization of existing resources. With APSolute, fewer server resources are needed to satisfy application delivery requirements, allowing economical performance scaling using existing resources and reducing expenditures on new infrastructure.



APSOlute Insite end-to-end network visibility, control & policy management

To improve business performance, you have to see the possibilities. Without visibility, you can only guess.

Radware APSolute Insite provides site-wide visibility and centralized control of all application switching devices across the entire network including server farms, routers and firewalls.

Configure, troubleshoot and audit operational status and performance with APSolute Insite unified application management. Define security and QoS policies once and APSolute Insite will automatically apply those policies across the network.

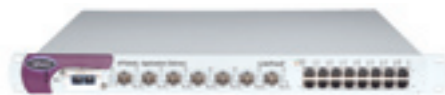
APSOlute Insite gives you the assurance of a full view of your critical business transactions and applications for true performance management.

APSOlute solutions address a wide range of business and industry application delivery needs for enterprises and carriers:

Application Access

APSOlute Application Access delivers a complete remote access solution consolidating multi-homing, VPN and WAN acceleration for reliable, fast connectivity of "server-less" branch operations and secure global access to distributed applications hosted in the data center.

LinkProof Family
Remote Application Access



LinkProof



LinkProof Branch

Application Front-End

APSOlute Front-End enables intelligent data center optimization and application delivery for high availability, accelerated performance, enhanced security and scalability of application and IT server infrastructures, for enterprises and carriers.

AppDirector
Intelligent Application Delivery Controller For The Data Center



AppXcel
Application Accelerator



Application Security

APSOlute Application Security extends high performance intrusion prevention and DoS protection securing users, applications and the network against attacks while optimizing best-of-breed security tools, insulating applications and driving security performance for enterprises and carriers.

DefensePro
High Speed Intrusion Prevention And DoS Protection



SecureFlow
Unified, Optimized And Scalable Security Tool Management



Managed Services

APSOlute Managed Services delivers IP service level guarantees for Carriers, enabling centralized, optimized and customized value-added content and security service delivery to subscribers worldwide.

Content Inspection Director
Carrier Managed Service Delivery Platform



Why Radware?

Radware is the industry leader in integrated application delivery solutions.

Since 1997, Radware has been continually innovating award winning products and technologies to enable the high availability, accelerated performance and maximum security of mission-critical applications for businesses worldwide.

Radware application delivery solutions are deployed across over 3000 global customers in every sector including finance, education, manufacturing, retail, insurance, government, healthcare, transportation, services, wire-line and cellular carriers, among others.

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