

HP-UX AAA Server

OVERVIEW

The HP-UX AAA Server is a powerful, full featured RADIUS server solution for Enterprise, Telecommunications and other environments requiring centralized authentication authorization and accounting of user access to services.

The HP-UX AAA Server can be utilized for securing wired and wireless LAN access, provide authentication and accounting for Virtual Private Network (VPN) gateways, firewalls and other network devices, and to enhance the security of RADIUS enabled middleware and applications.

KEY BENEFITS

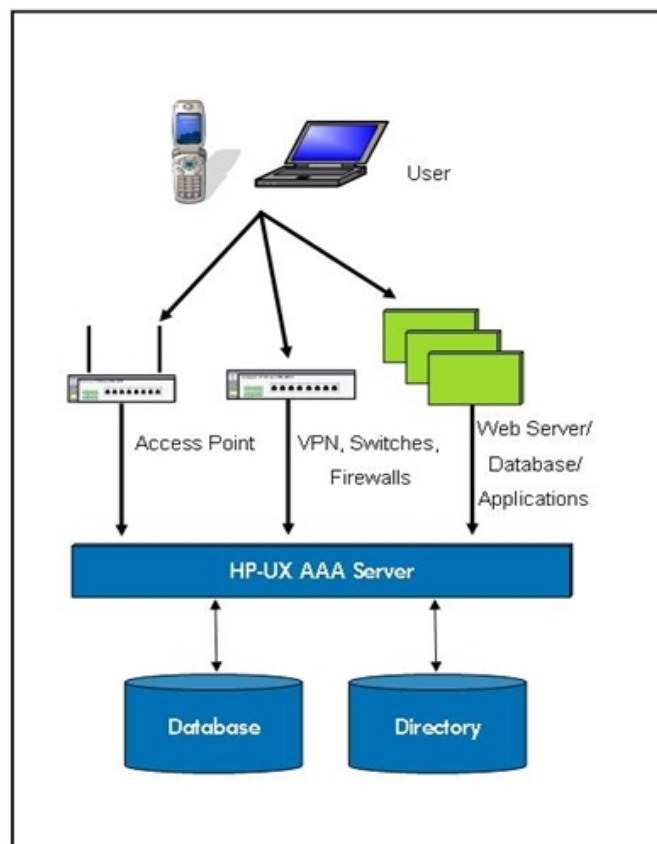
- Full-Featured
 - Wireless LAN EAP authentication including PEAP, TLS, TTLS, GTC/OTP, MSCHAP, MD5
 - Authenticate securely by password, digital certificates or token cards.
 - VPN support for L2TP and IPsec based networks
 - Supports LDAPv3, ODBC compliant databases (including Oracle and MySQL), and flat file user data stores.
 - Robust Proxy capabilities
 - Web-based management console
 - IPv6, DHCP and SNMP support
- High Availability and Performance
 - Multi-server management and scalability
 - Shared multi-server session state and accounting. Failover while preserving existing sessions.
 - Industry leading performance
- Customizable
 - Finite State Machine architecture
 - SDK for developing your own RADIUS server features
 - Configurable policy enforcement
 - Livingston, Merit, and custom accounting formats

INTEGRATION WITH OTHER SOLUTIONS

- Includes directory schema for Red Hat, Netscape, and OpenLDAP Directory Servers
- Includes prebuilt database schema, and ODBC client configuration for Oracle and MySQL databases.
- Integrates with HP-UX Bind, ISC and other DHCP Servers

FEATURE AVAILABILITY & REQUIREMENTS

- Free of charge with HP-UX 11iv1, 11iv2, 11iv3
- Available via Application Release CD/DVD and web download



CONFORMANCE & RELATED STANDARDS

RFC2284	PPP Extensible Authentication Protocol (EAP)
RFC2619	RADIUS Authentication Server MIB
RFC2621	RADIUS Accounting Server MIB
RFC2716	PPP EAP-TLS Authentication Protocol
RFC2865	Remote Authentication Dial In User Service (RADIUS)
RFC2866	RADIUS Accounting
RFC2867	RADIUS Accounting Modifications for Tunnel Protocol
RFC2868	RADIUS Attributes for Tunnel Protocol
RFC2869	RADIUS Extensions
RFC3162	RADIUS and IPv6
IEEE 802.11i	Wi-Fi Protected Access 2 (WPA-2)

FOR MORE INFORMATION...

- Download HP-UX AAA Server from Software Depot:
<http://h20293.www2.hp.com/portal/swdepot/displayProductInfo.do?productNumber=HPUX-AAAServer>
- HP-UX AAA Server Documentation:
<http://www.docs.hp.com/en/internet.html#AAA%20Server%20%28RADIUS%29>