

ARUBA AT A GLANCE

STANDARDS, GOVERNMENT VALIDATIONS AND ACCREDITATIONS

Aruba, a Hewlett Packard Enterprise company, is a leading provider of Government-grade wireless LAN (WLAN) solutions, incorporating centralized end-to-end encryption, role-based access control and stateful user-based firewall as integral components to its Mobile First architecture for wired and wireless networks. Aruba's Mobile First networks eliminate the tradeoffs between reliable mobility and comprehensive mobile security. The advantages of a Mobile First network allows Aruba to rapidly and repeatedly achieve a number of government-required security certifications:

RELEVANT STANDARDS

- Wi-Fi Alliance 802.11ac
- WFA 802.11n
- WFA 802.11a
- WFA 802.11 b/g
- WFAWME Certification for QoS
- AES-128/AES-256 CCMP; AES-GCM
- 802.11i/WPA2/xSec
- 802.1X including CAC card support

INFORMATION ASSURANCE VALIDATIONS

- FIPS 140-2 Level 2 for ArubaOS v6.5.0 FIPS
- FIPS 140-2 Level 1 for ClearPass Policy Manager, Airwave, VMC-TACT and VMC-TACT8
- Common Criteria NDcPP + Authentication Server (ClearPass)
- Common Criteria NDPP+VPN Gateway+Firewall (AOS controllers)
- Common Criteria WLAN PP (AOS controllers and APs)
- Common Criteria VPN Client PP – VIA 2.3, RAP-108 and 109, AOS 6.5.0
- Commercial Product Assurance (CPA) as an IPsec Security Gateway (U.K.)

THE ARUBA ADVANTAGE

- Identity-based security follows users as they move across the wired and wireless LAN, WAN and Internet
- Central management is easy to configure, monitor and troubleshoot
- Application-awareness is optimized for converged data, voice and video over wireless
- Flexible and scalable network enables overlays to avoid upgrades and network redesigns

DEPARTMENT OF DEFENSE

- NSA Commercial Solutions for Classified
- DoD Directives 8100.2, 8500.1, 8420.1 Compliant
- Unified Capabilities – Approved Products List (UC-APL) Certified, AOS and ClearPass Policy Manager
- DDR1494 JF12 Equipment Radio Frequency Allocation Guidance
- TAA Compliant

US ARMY

- US Army Information Assurance Approved Products List for 802.11a/b/g/n Campus WLAN, Outdoor WLAN, Mesh WLAN, Remote Access, WIDS
- US Army Technology Integration Center (TIC) tested (passed)
- US Army Type Accreditation

NATO

- NATO Information Assurance Product Catalogue (NIAPC) Listing

JMIS TIMPO/US NAVY

- IATO from JMIS and NAVNETWARCOM
- Navy HERO certification

CITS/USAF

- ATO for USAF CITS 2GWLAN
- I-TRM purchase list

MILITARY HEALTH SYSTEM (MHS)

- ATO for all MHS facilities

VOLUNTARY PRODUCT ACCESSIBILITY TEMPLATE (VPAT)

- Section 508 Compliant

DEPARTMENT OF HOMELAND SECURITY (DHS)

- DHS Continuous Diagnostic Mitigation for Phase 1
Hardware Asset Management (HWAM)