

DATA SHEET

STANDARDS, GOVERNMENT VALIDATIONS AND ACCREDITATIONS

Aruba, a Hewlett Packard Enterprise company, is a leading provider of Government-grade wireless LAN (WLAN) and Virtual Private Network (VPN) solutions, incorporating centralized end-to-end encryption, role-based access control and stateful user-based firewall as integral components to **Aruba ESP** and edge-to-cloud security for wired and wireless networks. Aruba eliminates the tradeoffs between reliable connectivity and comprehensive security, and is committed to supporting customer requirements through rapid achievement of a number of government-required security certifications. To learn more, visit the Aruba government [certifications web page](#).

RELEVANT WI-FI STANDARDS

- Wi-Fi Certified 6 (802.11ax)
- Wi-Fi Enhanced Open
- WPA3-Enterprise
- WPA3-Personal
- WPA2-Enterprise
- WPA2-Personal
- WMM
- 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 v8.6 FIPS for Controllers, Virtual Mobility Controllers and Access Points
- FIPS 140-2 Level 1 for ClearPass Policy Manager, AirWave, Virtual Mobility Controller / Conductor
- Common Criteria NDcPP + Authentication Server (ClearPass)
- Common Criteria NDPP+VPN Gateway+Firewall (AOS controllers)

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

- Common Criteria WLAN PP (AOS controllers and APs)
- Common Criteria VPN Client PP – RAPs, VIA, AOS
- Commercial Product Assurance (CPA) as an IPsec Security Gateway (U.K.)

DEPARTMENT OF DEFENSE

- NSA Commercial Solutions for Classified
- DoD Directives 8100.2, 8500.1, 8420.1 Compliant
- DODIN Certified, AOS and ClearPass Policy Manager
- DDR1494 JF12 Equipment Radio Frequency Allocation Guidance
- TAA Compliant

US ARMY

- 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)