



**Hewlett Packard**  
Enterprise

# HPE IMC WIRELESS SERVICES MANAGER SOFTWARE

## Intelligent Management Software



### WHAT'S NEW

- Provides support for Hewlett Packard Enterprise Aruba devices.
- Identify necessary inventory with map and bill of materials (BOM) software.
- Identify unwanted network users with Wireless Intrusion Detection (WIDS).
- Import CAD maps and understand the layout of the network.
- Leverage the next phase of Cisco device

### OVERVIEW

The HPE IMC Wireless Services Manager Software provides unified management of wired and wireless networks. It works in conjunction with the Intelligent Management Center (IMC) Software platform adding network management functions into existing wired network management systems such as WLAN device configurations, performance monitoring, radio frequency heat mapping and WLAN service reports.

This IMC Wireless Services Manager Software provides uniformity over a wireless network, even one that is



support.

geographically dispersed.

## FEATURES

### **Versatile Wireless Management Allows for More Efficient Network Management**

The HPE IMC Wireless Services Manager Software manages a multi-vendor wireless environment, from the Hewlett Packard Enterprise Aruba devices to devices from Cisco.

View both basic and extended performance monitoring for online fat access points (APs), fit APs, and clients.

Configure the WLAN network in a step-by-step manner, making network management much easier and faster.

Stay in the know with wireless service alarms, which promptly alert administrators of faults on the network, based on system log entries set via user-defined rules.

### **Organized Data and Reports Assist in More Effective Network Decision Making**

The HPE IMC Wireless Services Manager Software provides reporting capabilities and summarizes performance data in easy-to-read visual graphs and charts.

Obtain a top down view of the network with robust topology management showing a location view of clients and access points (APs).

View real-time client monitoring information, allowing network administrators to see everyone from approved devices to rogue clients.

Detect any unwelcome visitors to the wireless network with the Wireless Intrusion Detection System (WIDS) and ensure the right visitors are on the network.

### **More Effective Networks for Better Coverage and a Better User Experience**

The HPE IMC Wireless Services Manager Software helps network administrators optimize their networks through radio frequency (RF) and network planning management.

Use the Radio Frequency Management function to understand what obstacles, such as concrete walls and doors, might serve as barriers to a higher transmission rate.

Have peace of mind with network planning management which helps network administrators select AP models and plan AP deployment by analyzing coverage at specific locations prior to purchase.

Automatically detect which APs are connected to a switch's PoE ports, enabling remote management of those PoE ports.

### **Brings Initial Integration With Hewlett Packard Enterprise Aruba Devices**

The HPE IMC Wireless Services Manager Software receives and displays alerts/events from AirWave.

AirWave is launched when a device managed by AirWave is double-clicked on



the IMC topology map.

## Technical specifications

## HPE IMC Wireless Services Manager Software

---

**Differentiator**

HPE Intelligent Management Center (IMC) Wireless Services Manager (WSM) provides unified management of wired and wireless networks, adding network management functions into existing wired network management systems.

---

**Platform required**

HPE Intelligent Management Center Enterprise Software  
HPE Intelligent Management Center Standard Software

---

**Technical notes**

See the HPE IMC Standard or Enterprise Platform data sheet for the required software environment.

---



For additional technical information, available models and options, please reference the [QuickSpecs](#)

## HPE POINTNEXT SERVICES

[HPE Pointnext Services](#) brings together technology and expertise to help you drive your business forward and prepare for whatever is next.

### Operational Services from HPE Pointnext Services

[HPE Pointnext Tech Care](#) provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

[HPE Pointnext Complete Care](#) is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

**HPE Integration and Performance Services** help you customize your experience at any stage of your product lifecycle with a menu of services based on individual needs, workloads, and technologies.

- Advise, design, and transform
- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

### Other related services

[HPE Education Services](#) delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

**Defective Media Retention** is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

## HPE GREENLAKE

[HPE Greenlake](#) is HPE's market-leading IT as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model. HPE GreenLake delivers public cloud services and infrastructure for workloads on premises, fully managed in a pay per use model.

If you are looking for more services, like **IT financing solutions**, please [explore them here](#).

**Make the right purchase decision.**  
Contact our presales specialists.

[Find a partner](#)



**Share now**



**Get updates**

© Copyright 2022 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product  
[PSN4176550WWEN](#), October, 2022.