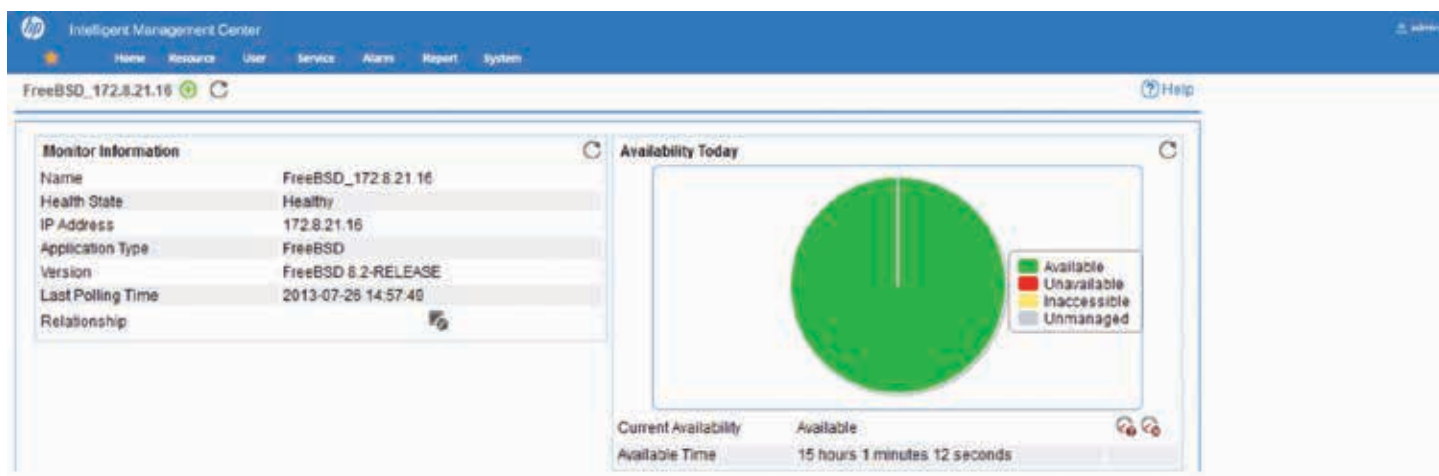


# HPE IMC Application Performance Manager Software



## Key features

- Application health and performance monitoring
- Automatic discovery of applications
- Fault and availability management for monitored applications and network services
- Comprehensive reporting of monitored objects

## Product overview

HPE Intelligent Management Center (IMC) is a modular, comprehensive resource-management platform. With its extensive device support, IMC provides true end-to-end management for the entire network, as well as the entire operation cycle. Application Manager (APM) is a network management software product based on the IMC Platform. It is used to monitor various applications in the network. During the monitoring process, APM collects data from the applications and generates an application monitor report that can be used by operators to resolve application performance bottleneck problems, and make sure network services are available, reliable, and continuous.

## Features and benefits

### Management

#### APM communication management

Monitors applications using different protocols and technologies. It predefines one or more of the following methods for each type of application monitors: SNMP, CLI, WMI, JMX, and collects database monitor indexes for these applications service interfaces.

#### Application monitor management

Monitors applications through various application monitoring and management functions. Once collected, the information can be displayed in different views based on your needs. Users have access to application monitor, host monitor, class monitor, and custom view.

### Topology and application group management

Displays the physical relationship and logical relationship among applications, access devices, and physical network in a topology. APM displays the availability and health status of applications in the topology. Typically, directly related applications are used together to provide a single service. Application group management simplifies the topology and allows operators to organize applications into functional groups.

### Configuration management

Allows management of defined alarm conditions, ports, probes, and system parameters. Threshold management sets alarm triggers, port configuration manages application data flow, probe configuration collects application data for reporting, and parameter configuration sets application performance management parameters such as data retention periods.

### Application management reports

Generates reports based on application management templates included with APM, providing the following report templates for health statuses and availability. Real-time reports are available to operators at any time. Scheduled reports can be emailed to operators for archiving.

## HPE IMC Application Performance Manager Software

### Specifications

**HPE IMC Application Performance Manager Software Module with 25-monitor E-LTU (JG489AAE)/  
Aruba IMC Application Performance Manager Software Module with 25-monitor E-LTU (JH712AAE)\***

### Minimum system requirements

Refer to the [IMC APM Release Notes for details about minimum system requirements](#)

### Platform required

**Server:**  
HPE Intelligent Management Center Enterprise Software  
HPE Intelligent Management Center Standard Software

### Notes

See the [HPE IMC Standard or Enterprise Platform data sheet](#) for the required software

### Services

Refer to the Hewlett Packard Enterprise website at [hpe.com/networking/services](http://hpe.com/networking/services) for details on the service-level descriptions and product numbers. For details about services and response times in your area, please contact your local Hewlett Packard Enterprise sales office

### Software accessories license

HPE IMC Application Manager Software Module Additional 25-monitor E-LTU (JG763AAE)/  
Aruba IMC Application Performance Manager Software Module Additional 25-monitor E-LTU (JH713AAE)\*

\* Intended for Aruba customers and Sales

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