## Models

HP IMC User Behavior Auditor Software Module with 50-user E-LTU                    JG760AAE

## Key features

- Distributed architecture
- Audit template customization
- Ability to export and audit log files
- Flexible filter strategy configuration
- Intelligent data storage space management

## Product overview

HP Intelligent Management Center (IMC) software is a modular comprehensive resource management platform. With its extensive device support, IMC software provides true end-to-end management for the entire network, as well as the open operation cycle.\

Many enterprises are facing security threats from their internal networks. Auditing the online behavior of internal users is an effective way to find and solve such security threats. To satisfy this need, HP IMC User Behavior Auditor (UBA) software was introduced. It provides a high-performance, scalable network log audit and analysis solution. IMC UBA software provides comprehensive log collection and audit functions, and supports various log formats such as NAT, flow, NetStreamV5, and DIG. These DIG logs allow you to audit security-sensitive operations and digest information from HTTP, FTP, and SMTP packets.

HP IMC UBA software, which now supports concurrent licensing, provides good scalability, and the behavior audit methodology is based on the IMC platform and is therefore well-adapted to network environment changes. IMC UBA software implements user behavior tracking in conjunction with the HP IMC User Access Manager module.

## Features and benefits

**Management**

- **Service configuration**:
  - Probe management
  - Device management
  - Server management
  - Application management
  - Application identification management
  - Parameter configuration
- **Query and audit**:
  - General log audit
  - NAT log audit
  - Web log audit
  - FTP log audit
  - Email log audit
- **Template customization**:
  - Customized general log audit
  - Customized NAT audit
  - Customized Web log audit

## Overview

- ○ Customized FTP log audit
- ○ Customized email log audit
- **Log export**:
  - ○ Log export configuration
  - ○ Log export record query
  - ○ Log file audit
- **Filter strategy management**: Filter strategy contains default policy and user-defined policy with different filter conditions. If there is no filter condition match, the log packet is handled by default policy. If a packet matches a filter condition, it is handled by the dedicated policy. If a log packet matches multiple filter conditions in different policies, the packet is handled by the policy with the highest priority.
- **NEW Device behavior analysis**
  includes traffic monitoring and website tracking
- **NEW HP IMC Virtualization Monitor software**
  HP IMC Virtualization Monitor (vMon) software is an IMC software module that supports port running features for any switch or hub in physical and virtual environments; it allows IT departments to analyze network traffic and track security information; the software is vendor agnostic and is therefore not dependent on vendor-specific devices

## Technical Specifications

| **HP IMC User Behavior Auditor Software Module with 50-user E-LTU** (JG760AAE) | | Different user size will require different hardware |
|---|---|---|
| | **Minimum system hardware** | 3.0 GHz Intel® Pentium® III or equivalent processor<br>4 GB RAM memory<br>80 GB storage<br>10/100 MB NIC |
| | **Recommended system hardware** | 3.0 GHz Intel® Xeon® or Intel® Core™2 Duo processor or equivalent processor<br>6 GB RAM memory<br>100 GB storage<br>1000 MB NIC |
| | **Recommended software** | Microsoft® Windows® Server 2003 Enterprise Edition SP2<br>Microsoft® Windows® Server 2003 Enterprise Edition SP2 (32-bit)<br>Microsoft® Windows® Server 2008 (32-bit or 64-bit) Standard or Enterprise Edition<br>Microsoft® Windows® Server 2008 R2 (64-bit) Standard or Enterprise Edition |
| | **Browsers** | Microsoft Internet Explorer 6.0 or later<br>Firefox 3.0 |
| | **Additional requirements** | Operating system: Red Hat Enterprise Linux Server 5; Database: Microsoft SQL Server 2005 Service Pack 3 (Windows only), Microsoft SQL Server 2008 Service Pack 1 (Windows only), Microsoft SQL Server 2008 Service Pack 1 (64-bit) (Windows 64-bit only), or Oracle 11g Enterprise version |
| | **Services** | 3-Year, 9x5 SW phone support, software updates (UV746E)<br>3-year, 24x7 SW phone support, software updates (UV747E)<br><br>Refer to the HP website at: www.hp.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 HP sales office. |

## Accessories

## **HP IMC User Behavior Module Software accessories**

**License**

| | |
|---|---|
| HP IMC User Behavior Auditor Software Module Additional 50-user E-LTU | JG761AAE |
| HP IMC DIG Software Probe E-LTU | JF409AAE |

**Software**

| | |
|---|---|
| HP IMC Virtualization Monitor Software with E-LTU | JG547AAE |

To learn more, visit www.hp.com/networking