

# HPE IMC BRANCH INTELLIGENT MANAGEMENT SOFTWARE

## Intelligent Management Software



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### WHAT'S NEW

- Unified remote resource management.
- Comprehensive configuration management.
- Flexible, with enhanced security features to communicate with devices.
- Zero touch device deployment.

### OVERVIEW

HPE IMC Branch Intelligent Management System (BIMS) Software is an Intelligent Management Center (IMC) optional module designed to remotely manage network infrastructure using the TR-069 protocol. IMC BIM Software can manage a large number of branch networking equipment without the limitations posed by traditional remote network management methods such as Telnet, SSH, SNMP, or Web remote login.

Branch network devices can be remotely deployed, configured and serviced. IMC BIMS further simplifies the experience of managing remote networks and lowers the operating costs of network managements.

## FEATURES

### **Simplify Remote Resource and Configuration Management for Branch Network**

The HPE IMC Branch Intelligent Management Systems (BIM) Software allows administrators to remotely configure device parameters, update software, reboot and restore the device to factory defaults based on TR-069 protocol.

Devices can be remotely deployed and auto-configured by templates that are sent to the device by the Intelligent Management Center (IMC) to deliver zero touch deployment.

BIM Software automates batch device configuration to reduce the error-prone complexities of the upgrade process.

Devices are identified by serial numbers rather than IP addresses to simplify device identification in a DHCP environment.

### **Delivers Comprehensive Remote Management in Secured or Private Networks**

The HPE IMC Branch Intelligent Management Systems (BIM) Software can communicate and manage devices that are private.

IMC BIM Software also uses HTTPS to securely communicate with or to transfer files to the device.

## Technical specifications

## HPE IMC Branch Intelligent Management Software

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**Differentiator**

HPE IMC Branch Intelligent Management Software provides powerful support for service operations, delivering high reliability, scalability, flexibility, and IP investment returns

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**Platform required**

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

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**Technical notes**

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

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

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- Operate and improve
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- 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.

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