

# HPE IMC MPLS VPN SOFTWARE MODULE WITH 50-NODE E-LTU (JF410AAE)

# **Intelligent Management Software**



## WHAT'S NEW

- Easily add VPN resources such as provider edges, customer edges, and VPNs.
- See real-time VPN fault and configuration states.
- Analyze VPN traffic statistics and trends.
- Deploy VPN through easy operations.

## **OVERVIEW**

HPE IMC MPLS VPN Manager Software is an HPE Intelligent Management Center (IMC) optional module that provides features for all aspects of Multiprotocol Label Switching (MPLS) VPN management. Features include VPN autodiscovery, topology, monitoring, auditing, resource allocation, and performance evaluation.

Additional features of the HPE IMC MPLS VPN Manager

Software include a traffic engineering component that helps operators monitor an entire network and deliver service quality by distributing appropriate network resources as needed.

### **FEATURES**

#### **Comprehensive VPN Management**

The HPE IMC MPLS VPN Manager Software helps network administrators add VPN resources as well as aids in manually adding or automatically discovering VPNs.

You can discover VPN fault and configuration states in real-time and use the service topology to check connections and connectivity status.

Use the Border Gateway Protocol (BGP) deployment function to deploy VPN through easy operations.

### Monitor and Analyze VPN Traffic

The HPE IMC MPLS VPN Manager Software delivers traffic statistics and report functions for VPN and service access, providing a way to analyze trends in specific and general terms, deliverable in a variety of visual formats on a periodic basis.

Integrates with the HPE IMC Network Traffic Analyzer (NTA) Software option to analyze VPN traffic flow based on application usage.

# **Technical specifications**

### HPE IMC MPLS VPN Software Module with 50-node E-LTU

Product Number (SKU)	JF410AAE
Differentiator	HPE IMC MPLS VPN Manager (MVM) Software is a module for the IMC platform that provides features for all aspects of MPLS VPN management.
Platform required	HPE Intelligent Management Center Enterprise Software HPE Intelligent Management Center Standard Software
Technical notes	Hardware changes with nodes and VPNs: fewer than 500 nodes, 1 CPU, 2 GB memory - From 500 to 1,000 nodes, dual-core CPU, 3 GB memory - From 1,000 to 2,000 nodes, dual-core CPU, 4 GB memory - From 2,000 to 5,000, 2x dual-core CPUs, 8 GB memory - From 5,000 to 10,000 nodes, 4x dual-core CPUs, 16 GB memory - Recommend managed VPN for fewer than 10,000 nodes. Otherwise, a higher level of hardware is needed.

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Most, if not all IT organizations are on a digital transformation journey — each at a different stage. With over 11,000 IT projects conducted and 1.4 million customer interactions each year, <u>HPE Pointnext Services</u>' 15,000+ experts and its vast ecosystem of solution partners and channel partners are uniquely able to help you at every stage of your digital transformation. We bring together technology and expertise to help you drive your business forward and prepare for whatever is next.

Advisory and Professional Services help you accelerate your digital transformation. <u>Operational Services</u> help you remove complexity and respond rapidly to business demands.

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- **HPE Foundation Care** helps when there is a problem and has a choice of response levels. Collaborative software support is included and provides troubleshooting help for ISVs running on your server. <u>Read more.</u>

#### **Other related services**

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

**HPE Service Credits** offers a menu of technical services, access additional resources, and specialist skills.

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For additional technical information, available models and options, please reference the QuickSpecs

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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 PSN5032107CZEN, September, 2021.



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