

Overview

HPE IMC TACACS+ Authentication Manager Software

HPE 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.

HPE IMC TACACS+ Authentication Manager (TAM) Software is an IMC module that provides basic authentication, authorization, and accounting functions for network device or IT users, in order to deliver network device management security. TAM, which utilizes the TACACS+ protocol, can assign users with different privileges, monitor login and command execution operations, and simplify user management. TAM works with devices that support the TACACS+ protocol.

Key features

- Device identification and authentication support
 - Flexible authorization policies
 - Comprehensive user and log monitoring
 - Centralized management of device users
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Models

HPE IMC TACACS+ Authentication Manager Software Module with 50-node E-LTU

JG764AAE

Accessories

License

HPE IMC TACACS+ Authentication Manager Software Module Additional 50-node E-LTU

JG765AAE

Standard Features

Features and benefits

Management

- **Support for device identification and authentication**
 - Support for multiple access methods, including Telnet, SSH, and FTP
 - Support for multiple identity verification methods, including ASCII, PAP, and CHAP
 - Support for unified authentication with a LDAP server, Windows® domain server, and third-party LDAP-enabled email system
- **Flexible authorization policies**
 - **Group management of device users**
allows different user groups to be assigned with different authorization policies
 - **Shell profiles and command set assignment**
assigns device users with different shell profiles and command sets based on scenarios such as user group, device area, device type, and access period
- **Comprehensive user and log monitoring**
 - **Comprehensive user monitoring**
allows administrators to monitor online users and add malicious users into a denylist
 - **User monitor and log monitor**
HPE IMC TACACS+ Authentication Manager (TAM) Software records the authentication, authorization, and audit logs; all logs can be exported for auditing purposes
- **Centralized management of device users**
 - Provides group management for device users; allows different users to be managed by different administrators
 - Provides batch operations to device users, including file loading, making changes, making additions to denylists, and deleting users
 - Support for synchronizing device user information from LDAP systems; LDAP synchronization policy can be self-defined; device user information can be synchronized from LDAP systems via manual or regular intervals
- **Granular device control**
 - Provides refined control of operator privileges for both assigning the operator's operation limits as well as providing controls on an operator's ability to add, delete, change, and check in some functions
 - TAM device support is vendor-agnostic and supports devices that utilize the TACACS+ protocol

Warranty and support

- **Electronic and telephone support**
Limited electronic and business-hours telephone support is available from Hewlett Packard Enterprise; to reach our support centers, refer to <http://www.hpe.com/networking/contact-support>, for details on the duration of support provided with your product purchase, refer to <http://www.hpe.com/networking/warrantysummary>
 - **Software releases**
To find software for your product, refer to <http://www.hpe.com/networking/support>, for details on the software releases available with your product purchase, refer to <http://www.hpe.com/networking/warrantysummary>
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Technical Specifications

HPE IMC TACACS+ Authentication Manager Software Module with 50-node E-LTU (JG764AAE)

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 environment.

Services

Refer to the Hewlett Packard Enterprise website at <http://www.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.



Summary of Changes

| Date | Version History | Action | Description of Change |
|-------------|-----------------|---------|---|
| 18-Jan-2021 | Version 9 | Changed | Standard Features section was updated. |
| 17-Jun-2016 | Version 8 | Changed | Product descriptions updated. |
| 01-Dec-2015 | Version 7 | Changed | QuickSpecs name changed to HPE IMC TACACS+ Authentication Manager Software Product overview, Features and benefits and Technical Specifications were updated |
| 29-Sep-2014 | Version 6 | Changed | Technical Specifications section was updated. |
| 30-Sep-2013 | Version 5 | Changed | Overview, Technical Specifications and Accessories.sections were updated. |
| 30-Aug-2013 | Version 4 | Changed | The title was changed. |
| 17-Jun-2013 | Version 3 | Removed | License models were removed. |
| 25-Jun-2012 | Version 2 | Changed | QuickSpecs was updated |
| 13-Feb-2012 | Version 1 | New | New QuickSpecs |



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