GENERAL DYNAMICS

Mission Systems

June 2022

Product Update

GEM® One Enterprise Encryptor Manager Product Update Description

General Dynamics Mission Systems adds new network management enhancements and expanded device support in the <u>GEM One Encryptor Manager</u> Release 2.2 software update. The new R2.2 features expanding management and support to more GEM One devices, support for new features as well as continued improvements to device management and performance.

R2.2 includes the following new features:

- Expanded Device Support: Device support for new product releases including TACLANE®-FLEX (KG-175F) Release 4.3v3, TACLANE-Nano (KG-175N) 4.3v4, and Sectéra® vIPer™ Universal Secure Phone Release 6.1.2.2.
- Improved Password Protection: All internal passwords stored within configuration scripts are now encrypted and have restricted file access. Before performing a restore operation, Network Manager passwords will have to be added to the backup file.
- New Privacy and Authentication Algorithms: The GDS Device Profile now supports new Authentication Algorithms and Privacy Algorithms.
- Multi-Platform Heartbeat Function Added: GEM One now supports sending heartbeats to Multi-Platform devices.
- Enhancements in this Release:
 - o Device List will now expand and collapse device rows in a single click.
 - Multi-Select Cutsheet Creation allows multiple cutsheets to be created for multiple devices at once
 - Current & Next FFVS Expiration Dates are displayed in new columns available in the Device List replacing the previous single FFVS Expiration column
 - Battery Last Changed Date Column is now available in the Device List and Device List Report showing the battery last changed date
 - Last Selected Device Group Persisted will now display the last selected Device Group per user on the Device List and Topology and will be persisted across page navigations, logouts, and upgrades.

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GEM One Encryptor Manager simplifies configuration, monitoring and management of a dispersed network of TACLANE INEs, Sectéra vIPer Secure Phones and ProtecD@R® Multi-Platform (KG-204) Data at Rest Encryptors. As the window to enterprise device management, the GEM One user interface is intuitive, customizable and enables faster decision cycles and alert response.

The GEM One R2.2 upgrade can be requested from <u>INFOSEC Support</u> or through the <u>Technical Help Desk</u>. Call 888-897-3148 or <u>email</u> our team for additional information.

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