Consel PLUS

System Software Release Notes for v7r69

(MVP CapMax)

16.10.2023

Version: v7r69

Contents

1. What's new in the Release

Consel PLUS v7.69 provides new features, enhancements and issue fixes.

Redundacy – Backup Server

The backup server functionality is designed to provide redundancy and failover capabilities for the radio system. It allows for the automatic switching to a backup server in case the primary server becomes unavailable, ensuring continuous operation of the radio connectivity.

MVP Capacity Max Console

Consel PLUS v7.69 provides support for MVP Capacity Max Console. In MVP Consel PLUS provides features such as:

- Voice logging
- Voice monitoring
- Audio recording for calls involving the console and calls not involving the console
- Group calls including Broadcast call
- Private calls (OACSU and FOACSU)
- Multi-site All Call
- Site All Call
- Emergency Calls (Inbound)
- Emergency Calls (Inbound, no voice)
- Call Alerts
- Radio Check/Interrogation
- Remote Monitor
- Radio Revive
- Radio Stun
- Volume Control
- Redundant (hot stand-by) Capacity Max Voice GW

- Redundant Presence Server
- Advanced Trunked System Controller Redundancy
- Data Gateway Redundancy
- RC4 enhanced privacy in a radio system
- AES Encryption
- Support for multiple Capacity Max networks
- Support a touch screen monitor
- GPS Tracking feature
- Text messaging
- Alarms feature
- 280 character texting
- Status Messaging
- Diagnostic Event logging (ATIA)
- Voice Interrupt
- Map Coverage
- Confirmed Group Messages
- Dynamic Group Assignment
- Caller alias for inbound voice call
- Location report for PTT (caller location)

2. Product Versions

ConSEL PLUS v7r69 has been tested with MOTOTRBO release M2022.03

3. Additional Info

New Feature Training:

1) ConselPLUS – MVP CapMax
   https://conselplus.com/documentation/

2) ConselPLUS – Backup Server
   https://conselplus.com/documentation/