Verint Media Recorder Trunked Radio Recording Solutions for Harris OpenSky and Harris P25^{IP}

Verint® Media Recorder™ is a trunked radio recording solution that interoperates with Harris Trunked Radio Systems, providing users with efficient, reliable voice recording, storage, management and playback of radio transmissions.

Radio Transmission Recording

Voice transmission packets are sent to the Media Recorder Trunked Logging Recorder™ via the VNIC interface. The resulting (decrypted) OpenSky or P25^{IP} audio files are immediately written to the Media Recorder hard drive for quick playback access.

OTAR Encryption Support

To meet a broad range of needs, optional over-the-air rekeying (OTAR) support is available via integration with the Harris P25^{IP} Key Management Facility.

Call Catalog Database

Entity data for each transmission is simultaneously sent from the VNIC interface to the Media Recorder Trunked Logging Recorder, which permits entry of the data into a high-performance SQL "catalog" database.

Call Archiving

Recordings and associated call data can automatically be uploaded to a Media Recorder Central Archive Server™ (CAS) for Blu-Ray Disc archiving. As an alternative, recording files and their associated data can be uploaded in Media Recorder Virtual Media™ folders to a network-attached storage (NAS) system.

Key Benefits

- Records both OpenSky and P25^{IP} trunked radio transmissions
- Supports mixed mode OpenSky / P25^{IP} / Enhanced Digital Access Communication System
- Tested and certified by Harris
- Provides quick, convenient event reconstruction and playback
- OTAR support available for Harris P25^{IP} Key Management Facility
- Archives voice transmissions and associated data to the same removable media or NAS

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Live Monitoring

Verint Media Recorder SmartScanner™ client software permits high-performance live monitoring of multiple talkgroups from supervisors' PCs.

Interface Specifications

- Tightly integrated for optimum performance
- Ethernet interface to Harris VNIC
- Optional interface to Harris OTAR Key Management Facility
- Configurations with up to 100 or more concurrent recording channels

Server Specifications

- Microsoft® Windows® Server 2008 R2 64-bit
- Microsoft® SQL® Server 2008
- 2U rack-mount chassis (Intel motherboard and chassis)
- Intel® Xeon® Six-Core CPU
- 8 GB memory
- High-reliability, server-grade, RAID-controlled hard disk drives
- Dual gigabit Ethernet
- Redundant power supplies

Flexible Search and Retrieval

Calls can be sorted and presented for playback by talkgroup, date and time, and are further searchable by additional parameters.

Event Playback

Verint Media Insight Center client software enables accurate replay of complex multiple-call events. Multi-channel Player includes silence reconstruction capability, talking date and time, and a convenient "save as" feature for exporting a multiple call sequence to a single portable audio file.

System Management

Media Recorder Management Console software provides at-a-glance remote management, including configuration, status of online and archive storage, and talking alarms. Transmission of system status alarms via email also is available.

Telephony Recording

The Media Recorder Trunked Radio Server is fully compatible with other Media Recorder Recording Servers that provide telephony and screen recording at public safety facilities, dispatch centers, security agencies and contact centers.

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