NexLog Application Note

Advanced IP Call Recording of Motorola Dimetra IP TETRA

Eventide NexLog recorders reliably record and archive calls and metadata on Motorola Dimetra IP communications systems via the AIS/VPM. Recordings are immediately available for replay, instant recall, incident reconstruction and export.

Audio Recording Capabilities:

- Group Calls, Private Calls, Telephone Interconnect Calls, Emergency Calls

Metadata Capture:

- Call type indicator: Group, Private, OTA encrypted, Emergency
- Talkgroup, ZoneID, UnitID, SiteID, (Aliases for all IDs), Phone Number on interconnect calls
- Any additional metadata provided by the AIS is recorded

Technical Details

- IP audio and metadata are automatically recorded via Motorola AIS/CRAM
- Dimetra System Release 8.2/8.3, Dimetra IP, Compact and Micro
- Validation: NexLog recorder has been successfully validated at Motorola DK, June 2016

About NexLog Communications Recorders:

- Add VoIP, E1, digital phones, 2-wire analog and 4-wire analog interfaces in one server.
- Includes redundant power supplies, redundant hard disks, Linux OS and SQL database.
- Time synchronization via NTP or optional IRIG-B.
- Access, quarantine and export recordings at the optional touch screen or via Eventide's MediaWorks PLUS browser-based incident replay software.