

Libra TETRA

feature highlights

- A single recorder can integrate with multiple Archiving Interface Servers (AIS) and Short Data Routers (SDR).
- Records Talk Group, Private and Telephone Interconnect voice calls.
- Captures point-to-point and broadcast SDS message content.
- SDS conversation view for quick and easy review of numerous SDS messages in a familiar format.
- The recording solution captures rich radio network call information.
- Multi-zone and roaming implementations support.
- Fully supports the DIMETRA critical resource feature.
- Records TETRA audio in its native format to preserve quality and reduce storage requirements.
- Recording and playback of DIMETRA End-to-End-Encrypted (E2EE) voice calls.
- A unified database enables interactions recorded on multiple sites or geographical locations can be stored and viewed centrally.
- Support for mixed environments, enables radio and traditional telephony on the same system.
- Records Location Information Protocol (LIP) messages received via SDS and visualises it on a map within replay interface.
- Captures Radio User Identity (RUI) via MCADI integration.
- Logs affiliations and status messages via ECADI integration.

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- Ambient Listening recording support.
- Live Monitoring for near real-time monitoring of voice, messages and events across multiple systems without the need for additional dedicated AISs for discreet listening.
- Multi-tenancy with a per agency based administration portal for managing user access.
- Can be integrated with Computer Aided Dispatch Software (CAD).
- Fully scalable architecture that supports high levels of concurrency on a single server, with multiple servers integrated for larger installations.
- Highest levels of encryption and authentication are deployed.
- Redundancy & high availability with support for geo-located systems are available.
- Digital signatures & tamper detection ensures the legality of recordings as evidence in a court of law.
- Rule-based long term storage ensures data is protected, compliant and able to be restored back into the system on demand.
- Intuitive web interface with an easy to use solution that permits authorised users to search & playback recordings.
- Multi-channel scenario recreation enables the visualisation of complex scenarios.
- Remote management with alarm notifications for system health monitoring with alerts.
- Enhanced reports for location visits, location heat maps, movement profiles, time profiles, etc.
- Complementary solutions for integrated management, screen recording and quality management solutions.

