EXACOM™

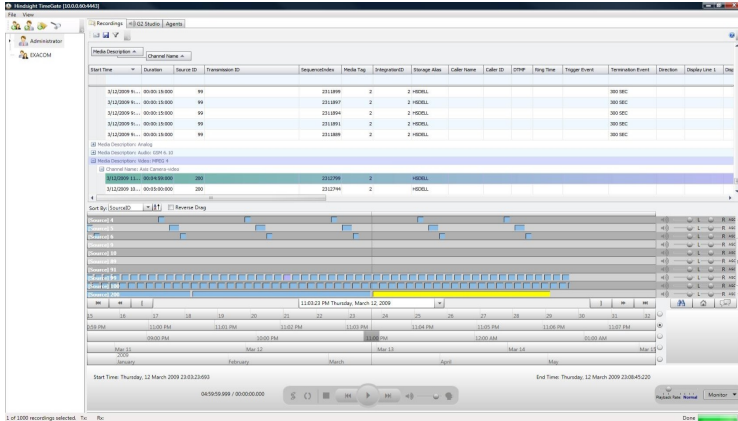## NEXT GENERATION RECORDING TECHKNOWLOGY

HINDSIGHT G2™

HINDSIGHT-MobileNet/G2™

Multi-Media Mobile Logging Recorder Software
Analog, Digital, VoIP, RoIP and Video for NG911, APCO P25 and Mobile Applications

"TRU-IR™" Instant Recall
The "Hindsight-MobileNet/G2™" Multi-Media Logging Recording Software has an instant recall buffer capacity which is configurable as a function of allocated hard disk size, allowing the most recent radio or telephone communications. The TRU-IR feature allows users to playback any part of a call, while it is still being recorded. The "Hindsight-MobileNet/G2™" Multi-Media Mobile Logging Recording Software utilizes dynamic storage allocation to distribute memory as required, rather than assigning specific memory segments to each channel.

Disaster Recovery Backup
All conversations recorded by the system are automatically saved to internal online storage and other backup media. Sophisticated media management features enable the system to differentiate between record and playback media. Network Attached Storage (NAS) is also supported as a backup option.

Digital Telephone, VoIP and Video Recording
The "Hindsight-MobileNet/G2™" Multi-Media Mobile Logging Recording Software is capable of directly tapping most commonly used digital telephone systems without the need of digital-to-analog converters. By directly tapping the digital line, the recording is maintained in its digital format and is impervious to signal degradation common to analog lines. Direct VoIP recording is also supported for most popular VoIP protocols including SIP. Video recording supports MPEG-4, for other formats call factory.

Simultaneous Record/Playback
Recordings on the online or removable archival media may be accessed while recording continues. When the current media is reinserted, the system automatically archives any conversations recorded in the interim.

Access Speed
Data recovery on the "Hindsight-MobileNet/G2™" Multi-Media Logging Recording software has been designed for optimal performance. Retrieval of recordings from the instant recall buffer is nearly immediate. Indexing of recordings on the archival media ensures fast access. In addition, the recently replayed archival recordings are cached to the hard disk for quick replay.

Options (Call Factory)
* Hindsight-G2/NG911 Next Generation 911 Integration
* Hindsight-G2/QA-911 Quality Assurance
* Hindsight-G2/TRU-Copy Certified Recording Authentication
* Hindsight-G2/AES Encryption w/Manual, Automatic or OTAR Key Support
* Power Options: 120/240 VAC 50/60 HZ, 48 VDC, other call factory

SQL Database
The "Hindsight-MobileNet/G2™" Multi-Media Logging Recording Software utilizes the industry standard MS-SQL database technology. The MS-SQL architecture provides a flexible adaptive database to support a highly interactive environment.

Case/Incident Folders for Tagged Recordings
Calls can be tagged and saved in case or incident folders. This feature is useful for case management and incident recreation. Tagged recordings can also be saved to archival media along with text notes detailing the associated case or incident.

System Reports
The "Hindsight-MobileNet/G2™" Multi-Media Logging Recording Software logs all user actions, media activity and system changes by user name, date and description. Reports can also be generated to analyze telephone and/or radio traffic across channels, lines or extensions as well as system warnings and errors.

Supports COTS (Commercial off the Shelf) Computers/Laptops
The "Hindsight-MobileNet/G2™" Multi-Media Logging Recording Software runs in a Windows 7 and MS Server 2008/2012 OS environment supporting a wide range of customer provided computers, laptops, workstations and servers with many storage options.

"Hindsight-G2 TimeGate™" GUI Software
The "Hindsight-G2 TimeGate™" GUI for Windows 7 compatible client software, enables users to quickly and efficiently manage, monitor or playback radio and telephone communications locally or from their computers across a LAN or WAN. Audio communications may be played back instantly, chained sequentially or in a multi-channel simultaneous time line mode. The "TimeGate™" is fully pass-word protected and can be configured on a per user or group basis to provide complete control of access levels. The "TimeGate™" Software is configurable in both Manager and Playback versions.

Fully Compatible With EARS™ Series Recorders
The "Hindsight-MobileNet/G2™" Multi-Media Logging Recording Software is 100% compatible with either the "EARS-IR Instant Recall™" or "EARS-IP Remote Channel™" Recorders. This provides for a scalable, comprehensive and flexible enterprise recording solution to meet the demands of any public safety or security application.

Trunked Radio Integration
The "Hindsight-MobileNet/G2™" Multi-Media Logging Recording Software is compatible with most trunked radio systems to support data channel integration for capturing start/stop record, group ID, user ID and other data associated with specific radio transmissions. This integration facilitates enhanced monitoring, search and playback functionality by utilizing time, date, group ID and user ID as filter criteria. Call factory for list and details of supported trunked radio systems.

Supported Line Interfaces
Telephone: Analog, Digital PBX Stations, VoIP, BRI, PRI, T1, and E1
Radio: Conventional Analog, Digital, RoIP, Trunked Radio, APCO-P25, P25-ISSI/CSSI, MIP-5000, other formats call factory
Video: MPEG-4, CATV, other formats call factory

Typical Applications
* **HARRIS Radio Systems; (SR10) P25^{IP} & OpenSky, EDACS and P25-ISSI**
* E911, Police, Fire, and EMS Communications
* DoD, DHS, FAA and other Federal Agencies
* Telecom, Conventional Radio, Trunked Radio and RoIP Systems
* Security Alarm Monitoring and Dispatch
* Aviation, Marine, Transportation and Utility Radio Communications