HindSight

Real-time recording & debriefing system using multiple sources

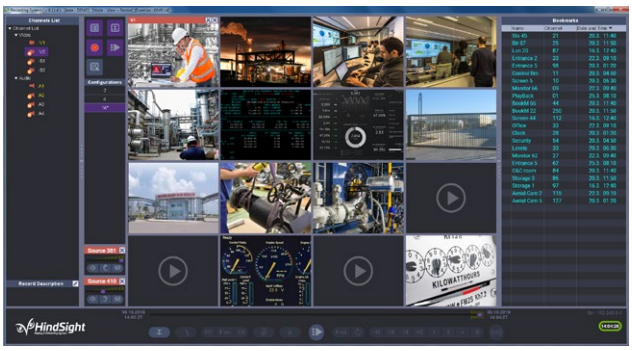






Your Mission. Our Debriefing Precision. Gain insights into procedures, human performance, and communication.

HindSight is a unique recording, replaying, and debriefing system that simultaneously records and replays data from multiple systems and sources including high-resolution computer screens, analog or digital audio and video streams, VoIP, and network traffic. HindSight provides continuous improvement in operational quality and workforce proficiency, efficient situation management, accurate information for valuable debriefing, and conservation of operational knowledge. Along with a wide range of features, HindSight enables synchronized operational debriefing capabilities of all the sources recorded with immediate availability. With "Hindsight", operators, technical crews, and trainers finally gain a true understanding of how their systems and personnel perform, each one in isolation or as part of teamwork. Hindsight also delivers preferred system training and assimilation, by utilizing real recorded scenarios while performance is still fresh and using markers to instantly locate scenes that need attention.



Advantages

- Enhance situation management
- Upgrade operational quality
- Increase debriefing efficiency
- Improve staff competency
- Revise procedures based on knowledge gained
- Seamless intuitive interface
- Enhanced with addition of smart analytics and AI technology
- Easy integration with legacy and OEM systems

Streamline your debriefing like never before



















Key Capabilities

Synchronized record & replay

- Multi-system, multi-channel synchronized record and replay. The system can capture any sensor or application displayed on a screen

High-resolution screen & video recording

- High-resolution operator screen recording
- High-resolution surveillance video recording and playback

Data channels recording

- The system can capture any data flow or telemetry on the network
- The stored data can be played back for debriefing and analysis

Easily integrated with legacy & OEM systems

- No need for transcoding or data analysis

Operating environment

- Functional under most rigorous environments

Multi management capabilities

- Insert bookmarks and events
- Define several replay timelines
- Control playback time (e.g. time change, jump to time, jump to bookmark), speed (slow, fast, normal) and session parameters
- Debriefing is available on-line and off-line

Highlights

- 24/7 recording of all sources
- Real time operational debrief capabilities
- Multi-system, multi-channel synchronized playback & recording:
  - Operator screens
  - Surveillance video
  - Audio, including radio, telephony,
  - VOIP, ROIP
  - Data channels
  - Control room "ambience" cameras & microphones
- Operational control capabilities:
  - Variable delay playback and "jogging" for evet ID
  - Remotely monitor or display any screen/video

Efficient situation management now possible in any multisystem environment



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