FROM BIG DATA TO ACTIONABLE INTELLIGENCE —IN NEAR REAL TIME



Intellego XT brings AI augmented intelligence to investigations. It analyzes voice, images, documents and communications at scale so investigators can focus on what matters.

Today's investigations generate more data than any team can review by hand. Calls in multiple languages, image galleries, documents and communications metadata pile up faster than analysts can listen, read and sort.

Intellego XT Insight changes that equation. It pairs AI with the expertise of your investigators. Turning hours of intercepted audio into searchable, attributable intelligence, powered by industry-leading language models.

- Transcription: accurate, searchable text that preserves timing and context.
- Translation: non-English speech converted to a common analysis language, with most common languages and dialects supported.
- Speaker diarization: separates and timestamps each speaker, so every statement is attributed.
- Keyword search: finds names and phrases across transcripts, highlighted and linked to exact timestamps.
- Speaker identification: matches voices against iDossier voice fingerprints, with a probability score.
- Age and gender estimation: adds descriptive attributes to unknown speakers.

AI-POWERED IMAGE ANALYSIS

See what matters in every image and video frame.

- Object identification: detects handguns, assault rifles, knives and other threat indicators in images and video frames.
- Facial similarity: face matching with a confidence score, even in crowds and challenging conditions.

AI REPORTING AND SUMMARIZATION

SS8 takes a strong stance on accountability: decisions made with AI must be explainable and accountable to people, so they align with legal and ethical standards. Features like confidence and probability scores, timestamps and source references keep every AI finding transparent and verifiable.

- Summaries: plain-language descriptions of lawful intercept events in the Evidence Playlist.
- Daily reports: every event in a case, subject of interest or intercept, organized by type and delivered at the time you choose.
- On-demand reports: ready in near real time, typically 2–5 minutes.

KEY BENEFITS

- **Scale without slowdown.** Analyze large volumes of voice, image, document and communications data that would overwhelm manual review.
- **Speed to action.** Move from raw intercepts to actionable intelligence in near real time, with on-demand reports in minutes.
- **No language barriers.** Transcribe and translate multilingual communications automatically.
- **Hidden connections surfaced.** Find patterns, persons of interest and anomalies earlier in an investigation.
- **Augmented, not automated.** AI does the heavy lifting; your investigators stay in control of every decision.

To learn more about how SS8 Intellego XT with AI turns big data into actionable inlleigence in near real time. Contact SS8 today.

sales@ss8.com | www.SS8.com

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