

Case Study: Making AI Real: Unique Differentiators of DATAMARK's AI Solution – DataScribe





Introduction

Artificial Intelligence is transforming contact centers, but not all solutions are equal. **DATAMARK's DataScribe** stands out by leveraging Generative AI for real-time call summarization, multilingual support, and unmatched flexibility. More than automation, DataScribe delivers speed, accuracy, and cost-efficienc. It's redefining customer experience and outperforming competitors. Explore how DataScribe sets a new standard in AI-driven contact center solutions.

Overview of AI: Generative, Conversational, and More

There is no such thing as "General AI." Artificial Intelligence (AI) encompasses a broad spectrum of technologies that drive automation and intelligence in modern systems. The two most common AI technologies that you have likely heard of, are described below.

Generative AI: Focuses on generating human-like content such as text or speech based on context. It powers use cases like automatic summaries, call transcriptions, and chatbot responses.

Conversational AI: Designed for interactive, real-time engagement with users. It is customer-facing and interprets speech or text to provide intuitive responses, often integrating with generative AI for backend capabilities.

Key Differences: While generative AI creates, conversational AI interacts. Together, they enhance operational efficiency in contact centers by automating mundane tasks and enabling real-time interactions.

Use Cases of AI in Contact Centers

Al is transforming the contact center landscape with new applications

• Call Summarization: Automating post-call documentation to save agents' time.

• **Real-Time Transcriptions:** Enabling **sentiment analysis** and multilingual support.

• **Predictive Routing:** Pairing customers with the best agents based on their needs.

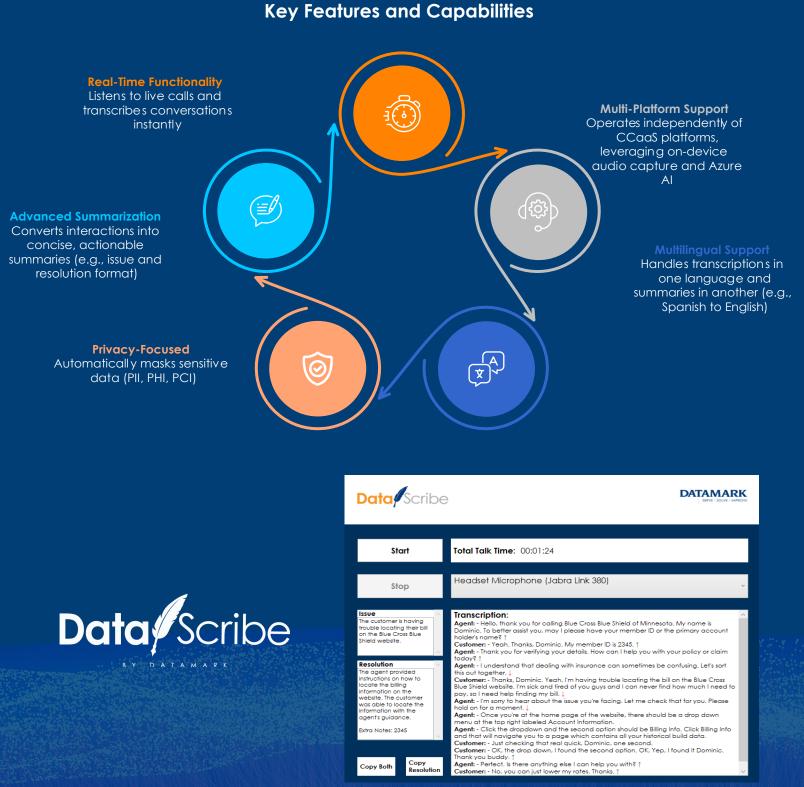
• Virtual Agents: Handling repetitive tasks like password resets or status checks, freeing up agents for complex inquiries.

• Analytics and Reporting: Al-driven insights improve decision-making, agent performance, and customer satisfaction.

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DATAMARK's Proprietary AI Solution: DataScribe

DataScribe is **DATAMARK's** proprietary generative AI solution. It's purpose-built to optimize contact center operations by automating and enhancing call handling processes. Simply put, **DataScribe's** main job? Call summarization.



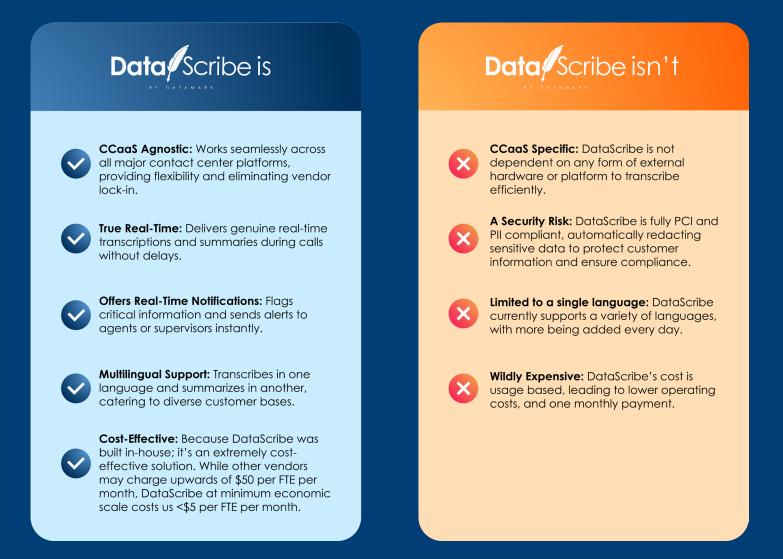
How It Works

DataScribe leverages cutting-edge Azure AI and OpenAI technologies. They work by capturing audio locally on agents' desktops to ensure data security. Calls are transcribed in real-time, analyzed, and summarized using advanced generative AI models trained for contact center outcome.

S OpenAI Microsoft Azure

Unique Differentiators of DataScribe

DataScribe is unlike every other Generative AI product on the market.



Call to Action: Discover the Power of DataScribe

Experience the future of Al-driven efficiency in contact centers with **DATAMARK's DataScribe**. Schedule a demo or proof-of-concept today to see how our solution can:

- Reduce average handle time (AHT)
- Improve call quality and compliance
- Enhance agent satisfaction and productivity

Learn how DATAMARK can level up your AI game by <u>scheduling a demo</u> today!



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