



Datax AI Solutions

Gateway to the most advanced AI technologies,
as commercial solutions to Hong Kong enterprises.

Datax ASR

State-of-the-art ASR solutions for Hong Kong enterprise



Unparalleled Accuracy & Speed

- Market-leading accuracy - average below 5%-word error rate (**95%+ accuracy**)
- Complete, searchable transcripts in a fraction of the time
- Handles significant background noise in real-world business environments



Engineered for HK's Business Language

- Mixed Language Processing - Common Cantonese and English (中英夾雜)
- Direct generation of Written Chinese from Cantonese audio (廣東話直出書面語)
- Multi-language Support - over 80 common languages



Secure, Flexible & Enterprise-Ready

- Online version backed by AWS, support **on-premise** implementation
- Supports **corporate-specific** customization
- Seamless Integration with your existing workflows and downstream applications

On-premises OK!

AI Subtitling



Proven & Trusted in Hong Kong >

- Self-developed subtitling platform – [Subanana](#), launched in 2020, 50000+ users in HK, **#1 choice for AI subtitling in Hong Kong**
- Trusted by 1000+ corporates, media groups & production companies
- Housing Authority, EDUHK, HKAPA, HK Disneyland, New Media Group, InvestHK, HKFYG, Sik Sik Yuen etc.

Designed for Your Content >

- Optimized for HK - Tailored specifically for Cantonese, Mandarin, & English mixed-language videos & audio
- Supports subtitle translation to over 80 languages
- **Dramatic Efficiency Gains** - Slash subtitle preparation time up to **90%**

The screenshot displays the Subanana AI subtitling interface. At the top, there are navigation buttons for '教學' (Tutorial), '搜尋和替換' (Search and Replace), 'AI 修正' (AI Correction), 'AI 分段加標點' (AI Segment Punctuation), '下載影片' (Download Video), and '下載字幕' (Download Subtitles). The main video player shows a man speaking, with a subtitle '響應頻率範圍由 20Hz 至 40kHz' overlaid. Below the video is a timeline and playback controls. On the right, a list of subtitle tracks is visible, including '是一隻雙單元的 Hybrid 耳機', '有一個10.2mm 動圈單元', '再加上一個5.1mm 動鐵單元', '兩隻耳機的機身上有六個麥克風', '響應頻率範圍由 20Hz 至 40kHz', '每邊耳機重量5.6克', and '藍牙版本5.3克'. At the bottom, there are options for '翻譯字幕' (Translate Subtitles), '上傳字幕' (Upload Subtitles), '新增字幕軌' (Add Subtitle Track), and '只顯示當前字幕軌' (Only show current subtitle track).



On-premises OK!

AI Transcription, Minutes & Insights



From Accurate Transcripts... >

- Generates comprehensive, timestamped transcripts
- Perfect for Cantonese, Mandarin, & English-mixed discussions
- **AI Speaker diarization** –
Tag multiple speakers from a single channeled media file

To AI-Generated Insights >

- Generate summary, action items & minutes according to your needs
- Accept **tailored output format** (e.g. for official meeting minutes)
- Support corporate terms, glossary and jargons

The screenshot displays the Subanana Meeting Transcription interface. At the top, it shows the title 'Subanana Meeting Transcription' with a green checkmark. Below the title is a video player showing a meeting recording with three participants: Chantelle, Aric, and Kevin. The video player has a progress bar and playback controls. Below the video player, there is a section for 'AI摘要' (AI Summary) with a language dropdown set to '英語' (English). The summary includes an 'Executive Summary' and 'Key Discussion Points'. On the right side, there is a transcript of the meeting, color-coded by speaker. The transcript shows a conversation about the Subanana tool, its accuracy, and its use for generating meeting transcripts and summaries. The interface also includes navigation and editing tools at the bottom.

Why Datax

Our unique advantages



Advanced Technology

- Professional AI specialists researching **ever-evolving AI technologies**, especially **LLMs**.
- Comprehensive knowledge in applying AI into **commercial** situations.



Proven Track Record

- **40+** successful implementations across government and enterprise clients in Hong Kong.
- Delivered high quality cloud, on-premise, customized and SaaS solutions.



Local Expertise

- AI models optimized for **Traditional Chinese & English** documents and languages.
- Deep understanding of local business practices and regulatory environments.

Contact Us

Our team of Hong Kong-based AI specialists is ready to discuss your specific challenges and demonstrate how our intelligent document processing and speech recognition solutions can drive efficiency and accuracy for your organization.



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Thank You