AI Empowerment: Equipping Factories with Multifaceted Capabilities and Hospitals with Comprehensive Support

Providing dual architectures—AWS Dedicated Cloud and On-Premise solutions—
to perfectly align with your premier information security standards.

Current Challenges and Pain Points

An organization's most valuable teams and advisors spend hours daily on repetitive administrative tasks:

→ **Manual Transcription:** Repeatedly listening to lengthy and indistinct meeting recordings to perform word-for-word transcription.

→ **Information Distillation:** Expending significant effort to organize fragmented multi-party dialogues and distill actionable insights and decisions.

→ **Compromised Productivity:** Enduring substantial psychological pressure and heavy workloads while attempting to balance meeting efficiency with strict confidentiality requirements.

The Enterprise Dilemma: Speed vs. Security

Shared Public Cloud AI Tools

- **Instant Efficiency: These tools operate at exceptional speeds, generating seemingly polished summaries almost instantaneously.**

- **Pain Point: Critical Security Risks. Uploading board meeting recordings or high-level strategic secrets to overseas shared AI servers poses an unacceptable risk that no CISO (Chief Information Security Officer) would authorize. The potential cost and consequences of a data breach are prohibitively high.**

Traditional Manual Methods

- **Physical Data Sovereignty: Data remains strictly within the organization's internal environment, ensuring fundamental physical security.**

- **Pain Point: Operational Bottlenecks. This process is extremely time-consuming and labor-intensive, making it prone to human error or oversight. The speed of manual processing cannot keep pace with the high-frequency rhythm of modern agile decision-making.**

The Era of Compromise is Over

RosettaBox provides your exclusive AI deployment dual-engines

Automated Efficiency: Simply upload the audio files into the system, and a well-structured meeting record will be delivered to your email inbox within 10 minutes.

Dual-Engine Deployment: We offer two premier enterprise-level deployment modes, eliminating the need to choose between processing speed and data security.

True Confidentiality is Built on Absolute Data Isolation.

Option A: AWS Dedicated Cloud (VPC)

- **Secure Cloud Environment: This solution is built within an AWS enterprise-grade encrypted environment. It offers extreme scalability and top-tier cloud compliance while eliminating the burden of hardware maintenance.**

- **Dedicated Virtual Isolation: We provide independent computing and storage resources, ensuring that models are never shared. In accordance with AWS's highest security certifications, full encryption is achieved for both data in transit and data at rest.**

Option B: On-Premise Physical Server

- **Maximum Data Sovereignty: This option involves directly deploying a high-performance private server within your organization's dedicated server room. It grants the enterprise absolute control over its own data.**

- **Extreme Physical Isolation: With servers located in your machine room and data stored on local drives, the system remains fully functional in offline environments. There is zero third-party intervention; even if external network cables are disconnected, the system continues to operate perfectly.**

Integrated High-Performance AI Processing Engine

An Intelligent Brain Beyond Traditional Transcripts

RosettaBox is more than just a dictation tool; it is your dedicated decision assistant.

Advanced Speech Recognition & NLP: Equipped with top-tier speech recognition and Natural Language Processing (NLP) models, the system precisely identifies multi-party dialogues in noisy environments while proactively filtering redundant filler words.

Automated Content Distillation: The engine automatically extracts "decision points" and "action items" from lengthy discussions, directly generating structured business reports for senior executives.

Exclusive AI Tailored for the Taiwanese Corporate Context

Leveraging enterprise-grade, high-performance GPU architecture to run ultra-large-scale AI models, delivering quality on par with top-tier public clouds.

Precise Recognition of Mixed-Language (Chinese-English) Speech

- Perfectly adapted to the unique "mixed-language" speaking habits prevalent in Taiwan's technology and business sectors.
- Even in high-speed conversations, the system accurately captures professional English terminology and abbreviations.

Proprietary Corporate Terminology Library

- Supports the integration of internal company codes, project names, and specialized terminology databases.
- The AI becomes increasingly intelligent through continued use, significantly reducing the costs of manual proofreading and editing in later stages.

Transparent and Controllable Output

- All AI-generated summaries include precise timestamps and verbatim cross-reference links.
- Users can trace back to the original audio recordings at any time to ensure the absolute accuracy and traceability of meeting information.

Flexible Investment Architecture: Precisely Tailored for Corporate Development

Break free from the dilemma of traditional public clouds that charge by the minute or word count with uncontrollable budgets. We offer two distinct and transparent financial models:

On-Premise (One-time Deployment)

Unlimited Usage: A single acquisition enables unlimited sessions and hours across the entire organization.

→ **Maximum Economies of Scale: Most suitable for large-scale enterprises with continuous, high-volume needs for confidential meeting records.**

→ **Zero Hidden Costs: Eliminate the risk of cloud bills surging with usage; the budget is finalized in a single step.**

AWS Version (Exclusive Subscription)

Minimized Infrastructure Investment: Avoid high upfront server hardware expenditures and subsequent IT maintenance costs.

→ **Predictable Costs: Provides a fixed-cycle, predictable fee structure.**

→ **Cloud Advantage: Benefit from automatic system updates and AWS's premier stability and Service Level Agreement (SLA).**

Layer 1: Environment Isolation The On-Premise version utilizes "Physical Machine Room Isolation," while the AWS version employs "Dedicated Virtual Private Cloud (VPC) Isolation" to fundamentally eliminate shared network risks at the infrastructure level.

Layer 2: Identity Authentication Ensures that only authorized internal personnel can log into the system to access sensitive meeting records and audio files.

Layer 3: Access Control (RBAC) Establishes strict viewing permissions based on departments and professional ranks. For instance, the system guarantees that confidential meetings of the General Manager are only accessible to specific authorized members of the GM's office.

Layer 4: Secure Data Encryption High-specification AES-256 encryption technology protects data throughout its entire lifecycle—from audio upload to text output—covering both data in transit and data at rest.

Layer 5: Automated Destruction Mechanism Supports "Burn-after-reading" protocols or scheduled automated deletion based on regulatory requirements to thoroughly erase digital footprints and prevent the malicious recovery of expired confidential data.

Cross-Industry Confidential Application Scenarios

Financial Services Protection

Automated archiving and transcription of wealth management KYC (Know Your Customer) recordings, fully compliant with FSC (Financial Supervisory Commission) regulatory retention requirements, ensuring client financial secrets never leak to the public cloud.

Healthcare Privacy Solutions

Secures records for in-depth doctor-patient consultations and cross-campus remote diagnostic sessions while adhering to HIPAA standards, safeguarding patient privacy and rights to the highest degree.

Legal and Professional Services

Enables real-time, precise documentation for sensitive witness interviews and high-confidentiality cross-border M&A (Mergers and Acquisitions) meetings, even within strictly required air-gapped environments.

Comparison Table of Enterprise AI Meeting Record Solutions

Comparison Metrics	Shared Public Cloud AI	Manual Processing	RosettaBox (AWS)	RosettaBox (On-Premise)
Processing Speed	Fast	3-4 Hours	10 Minutes	10 Minutes
Data Security	Data uploaded overseas; high leakage risk	Secure	AWS Enterprise-grade Encrypted VPC	Strictly internal (Physical Isolation)
Hardware Maintenance	None	None	Maintenance-free (AWS Managed)	Basic IT maintenance required
Offline Capability	No	Yes	No	Yes
Pricing Model	Pay-as-you-go; uncontrollable budget	Persistent hidden costs	Predictable dedicated subscription	One-time deployment; increased cost-efficiency with usage

Safeguarding Absolute Confidentiality; Unlocking Team Potential

Strategic Dialogue Integrity: An organization's most strategic dialogues should neither

be manually documented by high-value talent nor exposed to the leakage risks of

shared public cloud environments.

The RosettaBox dual-engine architecture (AWS Dedicated Cloud / On-Premise)

simultaneously resolves the long-standing dilemma between operational speed and

data security.

Empower your team to focus on strategic decision-

making; leave the complexities of documentation

and confidentiality to us.