

PRODUCT SHEET

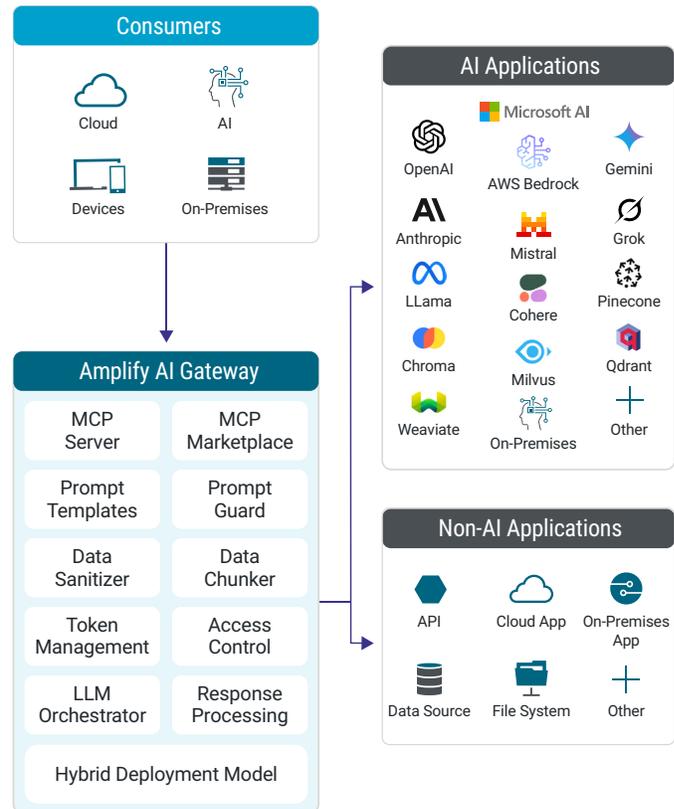
Amplify AI Gateway

Capture the productivity benefits of AI securely and comply with regulations

AI is evolving fast, and gaining the benefits it promises means experimenting with different AI models to make sure it answers the big questions satisfactorily. How does AI communicate with your systems? How is customer data used? How is it governed? Does it meet GDPR, CCPA, HIPAA, and other regulations? Is it secure?

AI frameworks like Retrieval-Augmented Generation (RAG), which enhances language models by retrieving external knowledge for generation, or Model Context Protocol (MCP), which standardizes how applications provide context to LLMs, require an integration layer to interact with your internal systems. Authentication, compliance, and threat protection are also essential.

At the center of it all is an AI gateway. Amplify AI Gateway gives you the access control and security mechanisms needed to connect and govern all your AI components. It expands the marketplace capabilities of Amplify Engage and the application integration advantages of Amplify Fusion.



Amplify AI Gateway: bridging data, applications, and intelligence

AMPLIFY AI GATEWAY CAPABILITIES

- Create MCP servers and publish in marketplaces for easy discovery and consumption
- Protect against unsecure prompts using a prompt guard and applying prompt templates
- Obfuscate and transform data used by the LLM and chunk it for vector database
- Control the costs of LLM usage with a token rate limiter
- Implement business logic to define when to use which LLM through LLM orchestration
- Authenticate and authorize access to AI services and apply other threat protection mechanisms
- Use response processing to transform the response before sending it back to customer
- Choose pure SaaS, on-premises, or both with a hybrid deployment model

How does Amplify AI Gateway work?

As a system that acts as a bridge between users (or systems) and AI models or services, Amplify AI Gateway manages, routes, secures, and often pre- or post-processes requests to various AI engines. Instead of connecting directly to several different AI models (OpenAI, in-house models, etc.), you forward your request to Amplify AI Gateway, which decides where to send the request, adds security, adds context (like user info or specific instructions) and returns AI results. Amplify AI Gateway can be installed on company systems to comply with data regulations, or Axway can host the solution for you.

INDUSTRY USE CASE EXAMPLES FOR AMPLIFY AI GATEWAY



Insurance

Decrease claim eligibility processing times significantly

- Integrate AI into underwriting decision support, FNOL validation, fraud detection, and customer service automation
- Enforce prompt restrictions and consent-based access to prevent circumvention of safety filters, leakage of sensitive information, and generation of undesirable content
- Integrate risk scoring engines with quote-generation platforms to personalize pricing in real time



Financial services

Cut losses to scams by millions across regions

- Integrate multiple data sources in real time, enabling LLM to ensure use of disparate data sources beyond the company is stretched to other banks and financial institutions

- Ensure regulatory compliance to see that no sensitive data is used or leaked by obfuscating or removing PII data or credit card numbers
- Integrate several API models with full governance to provide the capability to choose the LLM that's best for each use case (e.g., LLM per department or region)



Healthcare

Reduce administrative burden and improve patient experience

- Deploy hybrid model so that the solution can be installed in the data center at each clinic
- Apply prompt guards and audit tracing to ensure no patient data is leaked, and all actions performed by AI agents are traced
- Obfuscate patient data pre-LLM interaction to detect and prevent exposure of PII and sensitive healthcare data

Your next step

Axway Amplify AI Gateway can be an integral part of your enterprise's successful AI strategy by delivering all the capabilities required for fast, secure implementation of your AI projects. Connect with Axway to get started with our full SaaS services, manage your AI Gateway solution yourself, or do both.

Ready to capture the productivity benefits of AI with Amplify AI Gateway?

[Start Here](#)