

# SkyNet Worldwide Express Uses AS2 Gateway to Streamline EDI with Amazon



Company  
**SkyNet Worldwide Express**

Industry  
**Logistics**



*“ AS2 Gateway has been a reliable and easy-to-integrate solution for our secure B2B communications. The team provided excellent support throughout the setup process, and we’re very satisfied with the performance and stability. ”*



**Sathik Ali**  
IT Manager

## Background

With more than 40 years of experience, SkyNet Worldwide Express is the largest independently owned express network in the world. Founded in 1972, the company has built a truly global footprint, serving almost every country and territory.

Its network of regional hubs and daily flights to major cities enables fast, reliable, and secure express delivery with competitive transit times. Strong relationships with customs authorities worldwide further ensure smooth and efficient clearance.

SkyNet’s intuitive, web-based platform provides businesses with advanced tools including online tracking, proof of delivery, electronic invoicing, and smart dispatch systems giving complete visibility and control over shipments.

## Challenge

One of SkyNet’s major clients required all EDI transactions to be conducted exclusively via AS2 with stringent security standards, including:

- **Encryption:** AES-256
- **Signing:** SHA-512 (or SHA-256)
- **Certificates:** Public keys of at least 2048 bits

Meeting these requirements was essential for compliance and maintaining a key business relationship.

## Solution

As they explored options for an AS2 provider, they came across AS2 Gateway. SkyNet initially considered deploying an **AS2 Gateway** server on its own cloud infrastructure but ultimately selected the SaaS version of **AS2 Gateway**. This approach delivered a fast, secure implementation while maintaining the flexibility to transition to an on-premises deployment as transaction volumes increase.

Since implementation, SkyNet’s team has maintained close collaboration with our support team resolving certificate renewals, handling large file transfers, and addressing other technical needs ensuring smooth, uninterrupted operations.

## Results

- **Rapid, secure onboarding** with Amazon’s EDI requirements.
- **Scalable infrastructure** that can grow with transaction volume.
- **Ongoing expert support** for certificates, file transfers, and troubleshooting.
- **Improved operational efficiency** with uninterrupted data exchange.



### Serverless, Cloud native AS2 and EDI

We believe that native Serverless solutions on cloud are the future. Utilizing years of experience in AS2, EDI, B2B integration, and Serverless technology, we started from square one, and dreamt of the future with open eyes. We didn’t move age old technology to cloud, containers, k8s, to give it a few more years of life. We built natively Serverless, infinitely scalable solutions, with no single point of failure, the real spirit of the cloud.

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