What is AS2?

AS2 (Applicability Statement 2) is a specification standard by which vendors and trading partners communicate EDI or other business-to-business data such as XML over the internet. AS2 provides security for the transport communications through digital signatures and data encryption and ensures reliable, non-repudiable delivery through the use of receipts.

AS2 has become one of the most popular methods for secure inbound and outbound data transmission and is used by many large retail and ecommerce businesses, such as Walmart. With the adoption of AS2 standards, vendors who do business with these trading partners are often required to use AS2 protocol.

AS2 compliance can be challenging without an AS2 EDI solution to ensure that the data is flowing correctly, securely, timely and presenting the data in an understandable format for the user. Businesses often can be stuck with significant chargebacks if they do not comply with the AS2 requirements of their partners.

1 EDI Source AS2 Complete provides a full compliance solution for the AS2 specification

Establish a secure connection quickly and simply, and begin sending and receiving data with your partners via AS2 immediately. AS2 Complete is an advanced software solution that complies with AS2 standards making it easy for you to communicate secure EDI and other data, create and manage certificates, handle data encryption and decryption. Whether you have one trading partner or hundreds, AS2 Complete is the easy and reliable way to send and receive EDI data with your most important business partners.

Full logging ensures every detail of your communications is recorded for future review. Every step, from the moment a data transfer begins, to the receipt, is logged ensuring a complete review of transmission history is fast and easy. The AS2 Complete interface allows for full search capabilities, sorting and alerting to help you quickly find the information you’re looking for. Dashboard, email or SMS alerts can be configured to notify you of important events or service status changes in AS2 Complete.

With built-in certificate management, the complexity associated with AS2 encryption and signing are managed for you. AS2 Complete manages the entire process, including generating new certificates.
AS2 Complete was a game changer for our business. It allowed us to easily meet the security requirements of our trading partners and eliminate thousands of dollars a month in document fees. Getting set up was so easy, the 1 EDI Source implementation specialists guided us through every step, but the software is so intuitive that I could understand it on my own as well.”

- Manager of IT, Pyramyd Air
Manufacturer, supplier, retail and ecommerce.

Call 877.334.1334 today!
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