



## Implementing EDI with Synergy Advantage

Synergy Advantage (SA) will send a Functional Acknowledgement (FA) (997) for all transactions received. SA expects to receive an FA for all transactions sent to our trading partners.

### EDI Profile

#### Software:

100% Custom developed based on Microsoft SQL Server database.

#### Corporate Sender/Receiver ID:

12 / 6019827399

#### ISA Implementation:

One or more functional groups are bound together for transmission within an interchange "envelope" by beginning the envelope with an ISA segment and ending with an IEA segment. An important function of the interchange control envelope is to identify the sender and receiver for delivery purposes. Therefore, the ISA segment of each interchange must include the sender partner qualifier and ID by whom the interchange is generated as well as the SA qualifier and ID (12/6019827399) as the receiver.

For interchanges sent by SA, the sender qualifier and ID will be those of SA. The receiver qualifier and ID will be the intended transmission receiver.

#### GS Segment Implementation:

The functional group header/trailer (GS/GE) allows similar transaction sets to be grouped together. Each GS/GE contains its own control number for audit and error recovery purposes. SA recommends that this control number be unique and incremented based on sender/receiver/functional group combination.

Another important function of the GS header is to group together transaction sets destined for the same physical location and/or computer system. SA requires that the GS02/GS03 sender/receiver codes be used to uniquely identify the final trading partner (or Dealer) sending and receiving the functional group.

Although the standard allows the combining of any functional groups within an interchange, common practice is to group together only functional groups with the same Functional Identifier Code and sender/receiver codes.

#### Value Added Network (VAN):

AT&T EasyLink

#### Notes:

- Data must be compliant with the ANSI X12 standard.
- SA prefers using ANSI X12 version 004010.
- EDI data is exchanged via a VAN or the SA Secure FTP server. Please contact us on how to use our FTP service and avoid VAN charges.
- Testing of all EDI documents is required before going into production.
- The following guidelines are available in the EDI guidelines section of this site. These are traditionally the most frequently used.
  - 810 Invoice
  - 850 Purchase Order

**If you are interested in exchanging EDI transactions with SA,  
please send us your request to [jserio@aslancorp.com](mailto:jserio@aslancorp.com).**