

The complete solution for
your integration needs

Sterling Integrator for B2B Collaboration

Benefits

- Manage business processes that span global value chains
- Mitigate the risk of changing business, technology, and legislative environments
- Automate and manage multiple trading communities
- Enable partner self-provisioning
- Accelerate new sales channel development and improve channel productivity
- Boost visibility and reduce costs across your global supply chain

Sterling Integrator removes barriers, helps extend visibility

Collaboration enables companies to extend business logic and data to trading partners and customers in a secure, managed platform that supports high volume electronic message exchange, complex routing, translation, and flexible interaction with multiple internal systems and external business partners. Sterling Integrator® removes barriers to effective business collaboration and enables you to extend control process visibility beyond the edges of your enterprise, with streamlined partner onboarding and effective community management.

Sterling Integrator is configured strategically around specific processes crucial to your company's success. The managed, systematic Sterling Integrator approach supports your integration needs for both transaction-oriented and batch processes, and works with both pre-existing EDI protocols and Internet-based XML protocols. With Sterling Integrator, you can drive the evolution of your existing systems to integrate past, present, and future technologies and practices as part of a long-term, sustainable, service-oriented architecture. Sterling Integrator's capabilities set it apart from the competition and make it the most complete solution for your integration needs.

Capability	Description
Security	<ul style="list-style-type: none"> • Identity management, including authorization and authentication • Perimeter security at DMZ traversal • Role-based data access and system operation • Secured mailboxing repository • Data transport security (SSL, SFTP/SSH) and data encryption (S/MIME and PGP) support • Non-repudiation using the AS2 or AS3 protocol • Digital signature support • Message- and transport-level security based on WS-Security 1.0 compliance, including WS-I Basic Profile 1.1 and Basic Security Profile 1.0
Communications	<ul style="list-style-type: none"> • B2B communication protocols: Web services (SOAP), S/FTP/S client and server, HTTP and HTTP/S, SMTP, AS1, AS2, AS3 and RosettaNet, WebDAV, Zengin TCP/IP, Connect:Direct® • Policy-based file transfer • Multi-gigabyte file handling • IPv6 compatible
Business process management	<ul style="list-style-type: none"> • Graphical process modeling tool • Business process execution engine • Process abstraction (layered modeling and component reuse)

Capability	Description	
Integration and transformation	<ul style="list-style-type: none"> Multi-purpose data transformation engine <ul style="list-style-type: none"> Traditional EDI: X12, EDIFACT, CII, TRADACOMS, and Verband der Automobilindustrie (VDA) XML standards: OAGi, CIDX, PIDX, and RosettaNet Internet standards for B2B data exchange: RosettaNet RNIF, ebXML, 1SYNC, and EBICS (France) XSLT service to transform XML documents 	<ul style="list-style-type: none"> Graphic data mapping tool Virtually unlimited file size (up to 50 gigabytes) Validation of inbound and outbound data based on HIPAA rules defined for Level 1 – Level 6 Intelligent (content-based) routing Interoperable with .Net 1.1/2.0, Axis 1.x/2.0, Xfire 1.2.6 and Java EES
Community manager	<ul style="list-style-type: none"> Manage and grow trading partner communities <ul style="list-style-type: none"> Centralized visibility into trading partner communities Reduce error rates Digital certificates deployment 	<ul style="list-style-type: none"> Customizable partner configuration <ul style="list-style-type: none"> Intelligent onboarding with partner self-provisioning Automatic envelope creation
Application extension and customization	<ul style="list-style-type: none"> Web services: Support for SOAP, WDSL Integrated Development Environment (IDE): Tool to speed custom app/dev work 	<ul style="list-style-type: none"> Software Development Kit (SDK): Toolkit to create your own adapters to systems
Back-end connectivity adapters	<p>A comprehensive library of more than 300 available adapters for:</p> <ul style="list-style-type: none"> Enterprise applications <ul style="list-style-type: none"> SAP (BAPI, IDOC, and Netweaver), Oracle, Manugistics, PeopleSoft, Siebel, Vantive, JD Edwards, I2, Connect:Direct, Connect:Enterprise®, Gentran:Server®, GXS, IBM 	<ul style="list-style-type: none"> EAI messaging platforms <ul style="list-style-type: none"> IBM WebSphere MQ, Oracle AQ, BEA Tuxedo, TIBCO Rendezvous, Vitria Businessware, WebMethods Enterprise, Microsoft MSMQ, JMS Queue and Topic Technology <ul style="list-style-type: none"> JDBC, CORBA, LDAP, command line, file system, EJB, RMI, SNMP trap, IBM CICS, JCA CCI, SSO, JSA, IM (Instant Messaging)
Mobility	<p>Sterling Integrator® Mobile provides monitoring and management of Sterling Integrator processes and status from a mobile digital device, including system status, database growth, and average business process wait time.</p>	<ul style="list-style-type: none"> Monitoring with alerts for Sterling Integrator resources including system status, database growth and average business wait time Run or restart any failed or halted business process Initiate key functions such as manage lock resolution for users and resources, initiate thread/ heap dumps and turn logging on and off

Sterling Integrator Mobile supports the following mobile digital devices: Apple® iPhone® (OS Version 3.1 or later)

Sterling Integrator Mobility is only available in the U.S.

About Sterling Commerce

Sterling Commerce, an AT&T Inc. (NYSE:T) company, helps companies optimize and transform their Business Collaboration Network to accelerate revenues and reduce costs. Sterling Commerce provides more than 18,000 customers worldwide with applications and integration solutions to connect, communicate and collaborate inside and outside their enterprise. More information can be found at www.sterlingcommerce.com.

Sterling Commerce
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