

# FAST™ Link Data Sheet



**FAST™** Link is a configurable middleware software application designed as a central processing application to transfer critical data between WMS/ERP systems and the **FAST™** Suite system. It can be operated as a standalone middleware product or part of a system.

## Features & Benefits:

- **FAST™** Link is a centralized system which will help reduce complexity and overall cost while decreasing demands on IT.
- Serves as the processing device that handles periodic data cleanup.
- Can quickly integrate and communicate with existing systems through a variety of different mediums.
  - Stream communications such as TCP sockets or COM ports.
  - Direct database access.
  - SQL Server
  - Sybase
  - Limited support for Oracle.
  - Limited support for other databases through ODBC and OLE DB.
  - File transfer.
  - Windows/network drive mounting.
  - FTP file sharing.
- Configurable so you can move information into enterprise systems and re-configure systems as your needs change.
- Scalability supported through design.
  - New functions and interfaces can be added to the application as needed.
  - More **FAST™** Link applications can be added to the system if needed to handle the load across multiple processes.
- Integrate data collection and storage from automatic ID devices
- Common data transfer scenarios
  - Designed to shuttle mission critical data between WMS/ERP systems and the **FAST™** Suite system.
    - Label data for compliance labeling.
    - Order fulfillment information.
    - Sortation plans.
    - Product definition tables
- Available in multiple languages

The screenshot shows the 'FAST Link Professional [Default]' application window. The 'Communications Setup' window is open, displaying a table of 'Currently Active Devices'. The table has columns for Description, Device State, Category, Type, Enabled On Startup, and Data Rec. The following table represents the data shown in the screenshot:

Description	Device State	Category	Type	Enabled On Startup	Data Rec
Line 1 Scanner	Online	Scanners	Scanner	True	
Line 2 Scanner	Online	Scanners	Scanner	True	
WMS Host System Upload	Online	Hosts	Host	True	
WMS Host System Download	Online	Hosts	Host	True	

## Industries:

FAST™ Link lends itself to the following industries:

- Retail distribution
- Parcel/Postal
- Food distribution
- E-commerce
- Pharmaceutical
- Automotive
- Manufacturing
- Airline Baggage

## Technical Requirements:

- Workstation OS: Windows 7 or later.
- Server OS: Windows Server 2008 R2 or later.
- NET Framework targeted for version (installed by application installer if required).
- Compatible database(s) for system operation.
  - Sybase
  - SQL Server
  - Limited support for other databases, including Oracle.

