

MEDLINE Untitled Digital Integration Services Instruction Manual

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Untitled Digital Integration Services

Our digital automation of the procure to pay (PTP) process drives efficiency by eliminating manual, paper-based activities, so you can focus on value-added tasks that drive core business success.

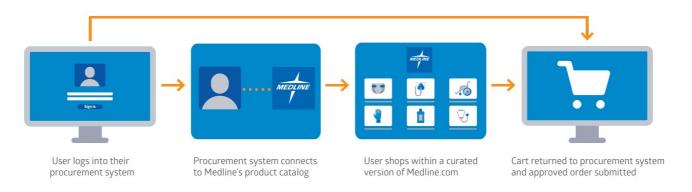
- · Customized Catalog
- · Category Reporting

- Reduced Cycle Times
- · Accurate Content/Pricing
- · Automated Workflow
- · Clean Invoice Reconciliation
- · Ease of Ordering
- · Order Status
- · Lower Processing Costs
- Productivity
- · User-level Status Emails
- · Sustainability "Go Green"



Medline understands eProcurement Integrations...

- *Best-Demonstrated-Practice integration plan: (Punchout + eOrder +eConfirmation + eASN + eInvoice + ePayment)
- *Contact <u>DigitalIntegrationTeam@medline.com</u> or your Medline Sales Manager to initiate an integration assessment.



Medline Digital Integration Services

Medline offers a comprehensive digital experience, with 80+ eProcurement systems for more than 2,000 customers. Your Medline Project Manager will guide you through an optimized integration project.

Digital Discovery

 Process Excellence OTC Analysis

Supply Chain Visibility

Order Tracking

Evolving API Services

- · Availability, Pricing
- Real-Time Data

Digital Project Manager

Enable a curated catalog within your eProcurement workflow

- Organized Plan
- Single Project POC

EDI Flexibility

- cXML—XML
- .csv—Flat File
- ANSI-X12

Catalog Syndication

- cXML Punchout
- Custom Formats

Common eProcurement Integrations

BaswareCoupaEPSEqualLevel	eRequestorGEPGHXIBX
JaggerLab FellowsLabVivaLawson	 Microsoft Dynamics Oracle People Soft Point Purchase
PrenidoProdigo SolutionsReQlogicSAP	SAP AribaSurgical SoftwareUnimarketWorkday





















Medline's Scalable Digital Services

From traditional EDI to eProcurement integration to evolving APIs, we offer a wide range of integration capabilities.

Common Types	Integration Type		
Integrated Catalog	Medline.com Punchout integration		
Catalog File	Product Content/Pricing		
Inventory Feed	Product Availability Web Service		
Inventory API	Product Availability, Pricing API		
Level I] Punchout	Medline.com Punchout integration		
Purchase Order	Purchase Order		
Order Status	PO Confirm (Order#, est. ship dates)		
Order Status Email	PO Status to email address w/in PO data		
Ship Notice (ASN)	Ship Notice (ship dates, carrier, tracking#)		
Ship Status Email	Ship update to email address w/in PO data		
Invoice / Credit	Invoice which may include Credits		
Delivery (POD)	Delivery Proof (signee, carrier, tracking)		
Pay Remittance	Electronic Funds Transfer		
	Communication		
Format	Communication		
Format cXML Punchout (POSR, POOM)	Communication https		
cXML Punchout (POSR, POOM)	https		
cXML Punchout (POSR, POOM) EDI-ANSI (832), .csv, Flat File	https SFTP, AS2, Portal		
cXML Punchout (POSR, POOM) EDI-ANSI (832), .csv, Flat File EDI-ANSI (846), .csv, Flat File	https SFTP, AS2, Portal SFTP, AS2		
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Demonstrated Best Practices

Model 1

Purchasing Experience	Order Management (cXML or EDI)
Punchout Catalog Level II Punchout Supported	eOrders
	eConfirmations*
	eASNs
	elnvoice

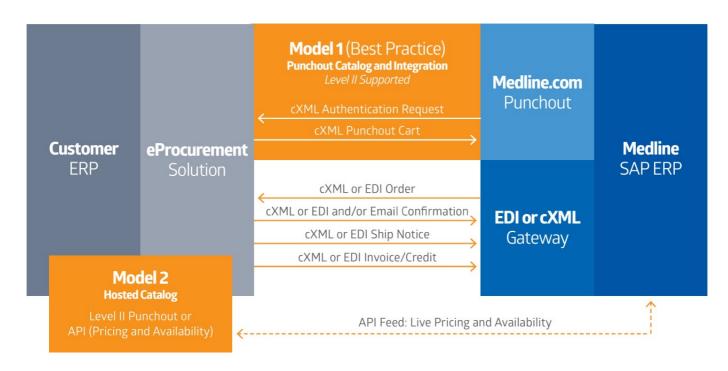
Model 2

Purchasing Experience	Order Management (cXML or EDI)
Hosted Catalog (custom) Level II Punchout Supported	eOrders
	eConfirmations*
Pricing and Availability API	eASNs
	elnvoice

"For order status

Medline supports cXML, EDI, and/or user level email notification

Common Integration Data Flow



Electronic Medical Record System Integrations (EMR)

Medline offers Electronic Medical Record System Integrations (EMR) used by many of our Home Health and Hospice customers. Utilizing the international standard HL7 protocol we have interfaced with applications such as Epic, Thornberry, KanTime, Meditech and many others. An efficient EMR integration virtually eliminates manual entry and billing errors and helps customers save time and money.









EMR Specifications

EMR Application	Demographics Format	Charge File Format e	Interface Ti meline	Required Document
Delta	SFTP Pt Upload	SFTP Delta	6 weeks	_
EPIC	HL7 ADT	HL7 DFT	8-12 weeks	VPN tunnel form
Kantime	HL7 ADT	HL7 DFT	6 weeks	MatrixCare enrollm ent form
MatrixCare (FKA Brig htree)	SFTP Pt Upload or HL7 A DT (if requested)	SFTP Generic (if re quested)	6 weeks	-
Meditech	SFTP Pt Upload	SFTP Generic	6 weeks	_
NetSmart Homecare (FKA Mysis)	HL7 ADT	SFTP Mysis	6 weeks	-
NetSmart Homecare Advisor (FKA McKesson)	SFTP Pt Upload	SFTP Generic	6 weeks	_
NetSmart MyUnity	HL7 ADT	N/A	6 weeks	_
Thornberry	HL7 ADT	N/A	6 weeks	_
WellSky	HL7 ADT	HL7 DFT	6 weeks	_

Common Terminology

Term	Definition
ADT	Admission, Discharge, Transferred (ADT) is a message that outlines if the patient is admitted, discharged or transferred sent via HL7 in real time
Billing Code	Unique code to identify Medline Item numbers on a Supply Table
Charge File	Detail batch file sent to customer via SFTP that contains item, order, patient information, and ite m price
DFT	Describes Financial Transaction (DFT) message via HL7 that contains item, order, patient inform ation, and item price for Home Health
HL7	Health Level 7 is a set of specifications for secure data transfer of clinical and administrative data
SFTP	Secure File Transfer Protocol (SFTP) is used to upload patients, receive charge files and/or receive patient errors
VPN	Virtual Private network (VPN) is used for EPIC only

Contact <u>DigitalintegrationTeam@medline.com</u> or your Medline Sales Representative to initiate an integration assessment.

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Documents / Resources



<u>MEDLINE Untitled Digital Integration Services</u> [pdf] Instruction Manual Untitled Digital Integration Services, Untitled, Digital Integration Services, Integration Services, Services

References

User Manual

Manuals+, Privacy Policy

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