

Real-Time Purchase Order Request & Response XML Specification

USA and Canada

Revision History

Version	Description	Revised By
3.37	 Remove "FedEx" as Shipping method for Software Licence Remove Soap/Web service reference from appendix Move "CustomerPartNumber" field to Apndx E: customized features 	Anand Pathak
3.36 (11/10/2014)	- XML Formatting for better readability and contact info updates	Anand Pathak
3.35 (01/06/2014)	 Added remarks to field HDR-17, special use only, requires pre- approval to use. 	Donovan A. Smith
3.34 (05/31/2013)	- Updates to SYNNEX Warehouse Locations (Canada)	Donovan A. Smith
3.33 (05/14/2010)	- Updates to SYNNEX Warehouse Locations	Donovan A. Smith
3.32 (03/15/2010)	- Removal of Field # BT-00 "BillTo" Account Tag <billto code="Acct #"></billto>	Donovan A. Smith
3.31 (03/15/2009)	Addition of Appendix F, removal of HTTP:// URL reference, addition of <specialpricereferencenumber> at item level.</specialpricereferencenumber>	Donovan A. Smith
3.31 (10/31/2008)	- Update of content, warehouses, etc.	Donovan A. Smith
3.30 (02/07/2008)	- Removal of Payment Terms Identifiers (Redundant Tag)	Donovan A. Smith
3.20 (08/13/2007)	- Updates to SYNNEX Warehouse Locations	Donovan A. Smith
3.20 (11/10/2005)	 Layout changes and content updates, Version Number document control implemented. See Details in Field Details section. 	Donovan A. Smith
3.11 (05/12/2005)	- Added <tradeincredit> , <billtoattn> and < CustomerPartNumber >, these 3 tag are optional and only used by special customers - Corrected the Required/Optional flag of Credit Card tags</billtoattn></tradeincredit>	Derrick Lin
3.10 (01/28/2005)	 Added End User Billing data. Added more optional data elements support by SYNNEX' new order entry system engine 'CPOP'. (e.g. <backorderflag>, <shipcomplete>, etc)</shipcomplete></backorderflag> Enhanced example files and SYNEX internal mapping Added 'Time Out' error message which is a new feature deployed in 3Q'2004. Added Miami warehouse in warehouse list 	Derrick Lin
3.00 (09/09/2003)	This version of document is to be used together with our new URL ec.synnex.com/SynnexXML/PO The new URL can handle Software License PO and is intent for all the existing customers who are using old URL (b2bprod.synnex.com) to be able to migrate over seamlessly. Therefore it is compatible with old URL with the exception of reject error message. We also consolidated PO response into this spec, to make it easier for customer to evaluate and implement.	Derrick Lin Jeff Maclean
2.04 (06/12/2003)	Changed the SYNNEX internal mapping of <ordertype></ordertype>	Derrick Lin
2.03 (03/18/2003)	Enhanced 'Required' column in Data Definition.	Derrick Lin
1.10 (05/27/2002)	Added <resellercomment> , removed <shipfromwarehouse></shipfromwarehouse></resellercomment>	Derrick Lin

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	First release to customers	Hiroshi Yamagishi
(04/04/2002)	That release to easterners	l moon ramagion

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Overview

Without too many technical details, this document was prepared in a more intuitive format to introduce SYNNEX' XML capability and requirements and is intended not only for our customers' IT team but also for the business team.

If our customers' IT team needs more technical details, such as XML DTD or XML Schema, the IT-version specs are also available upon request.

At the end of this document, we also provided a how-to for our customers to submit a test XML PO and receive XML PO Response. This is a great tool for our customers to test XML even before their system development and integration is completed.

Having read this document, you will find XML implementation is not as difficult as expected, and you will find that implementation of the EDI/XML partnership with SYNNEX is rather enjoyable.

It is our pleasure to offer this service to our customers. As XML is still relatively new in the industry, there is more room for improvement. We would like to invite you to grow with us in this field of XML. Please do not hesitate to provide us with any comments or feedback.

SYNNEX XML/Web services Dept. (XMLGroup@synnex.com)

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Examples

1. A Simple PO with only required data elements in it, one PO line.

```
<?xml version="1.0" encoding="UTF-8"?>
   <SynnexB2B>
      <Credential >
         <UserID>YOUR ID/UserID>
         <Password>YOUR PASSWORD</Password>
      </Credential>
      <OrderRequest>
         <CustomerNumber>YOUR ACCOUNT NUMBER</CustomerNumber>
         <PONumber>1130878166261</PONumber>
         <DropShi pFl ag>N</DropShi pFl ag>
         <Shi pment>
            <Shi pFromWarehouse>2</Shi pFromWarehouse>
            <Shi pTo>
               <AddressName1>Manners Industry, Inc. </AddressName1>
               <AddressName2 />
               <AddressLine1>118 Clarence Street</AddressLine1>
               <Ci ty>Frederi cksburg</Ci ty>
               <State>VA</State>
               <Zi pCode>22407</Zi pCode>
               <Country>US</Country>
            </Shi pTo>
            <Shi pToContact>
               <ContactName>Edwin D Manners
               <PhoneNumber>541-785-0923</PhoneNumber>
               <Email Address>ed@manners.com/Email Address>
            </Shi pToContact>
            <Shi pMethod>
               <Code>FX</Code>
            </Shi pMethod>
         </Shi pment>
         <Payment>
            <BillTo code="YOUR ACCOUNT NUMBER"></BillTo>
         </Payment>
         <EndUserPONumber>75654</EndUserPONumber>
         <Comment>Please ship this ASAP!</comment>
         <I tems>
            <Item lineNumber="1">
               <SKU>108725</SKU>
               <uni tPri ce>7. 47</uni tPri ce>
               <OrderQuanti ty>1/OrderQuanti ty>
            </Item>
         </Items>
      </OrderRequest>
   </SynnexB2B>
```

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2. PO with all the optional tags in it, 2 PO lines (exclude SWL and EU tags)

```
<?xml version="1.0" encoding="UTF-8" ?>
   <SvnnexB2B>
      <Credential >
         <UserLD>YOUR LD/UserLD>
         <Password>YOUR PASSWORD</Password>
      </Credential>
      <OrderRequest>
         <CustomerNumber>YOUR ACCOUNT NUMBER</CustomerNumber>
         <PONumber>XMLTEST-075419820</PONumber>
         <PODateTi me>2004-03-28T08: 22: 11
         <ExpectedDate>2004-03-30</ExpectedDate>
         <ExpectedShi pDate>2004-04-19</ExpectedShi pDate>
         <DropShi pFl ag>Y</DropShi pFl ag>
         <Special Handle>Y</Special Handle>
         <BackOrderFl ag>Y</BackOrderFl ag>
         <BackOrderWarehouseSelection>FIRST</BackOrderWarehouseSelection>
         <Shi pCompl ete>Y</Shi pCompl ete>
         <POLi neShi pCompl ete>Y</POLi neShi pCompl ete>
         <WarehouseSplit>N</WarehouseSplit>
         <Shi pFromWarehouse>4</Shi pFromWarehouse>
         <Speci al Pri ceType>VendorPromoti on
         <Special Pri ceReferenceNumber>DN012345
         <SynnexB2BAssi gnedID>60020</SynnexB2BAssi gnedID>
         <Shi pment>
            <Shi pTo>
               <AddressName1>DUDE UNIVERSITY</AddressName1>
               <AddressName2>MEDICAL SCHOOL</AddressName2>
               <AddressLine1>3687 UNLVERSLTY AVE. </AddressLine1>
               <AddressLine2>ROOM 502</AddressLine2>
               <Ci ty>FREMONT</Ci ty>
               <State>CA</State>
               <Zi pCode>94539</Zi pCode>
               <Country>US</Country>
            </Shi pTo>
            <Shi pToContact>
               <ContactName>Kevin Lee/ContactName>
               <PhoneNumber>510 668 3488
               <Fmai | Address>kevi nl ee@dude, edu/Fmai | Address>
            </Shi pToContact>
            <Shi pMethod>
               <Code>F2</Code>
               <Description> FedEx 2Day/Description>
            </Shi pMethod>
            <Frei ghtAccountNumber>987654</Frei ghtAccountNumber>
         </Shi pment>
```

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```
<Payment>
   <Bill To code="YOUR ACCOUNT NUMBER">
      <AddressName1>COMPUTER INCREDIBLE</AddressName1>
      <AddressName2>ACCOUNT PAYABLE</AddressName2>
      <AddressLi ne1>4000 POWEL ST. </AddressLi ne1>
      <AddressLi ne2>SUITE 200</AddressLi ne2>
      <Ci ty> EMERYVILLE</Ci ty>
      <State>CA</State>
      <Zi pCode>94608</Zi pCode>
      <Country>US</Country>
      <SynnexLocationNumber>23</SynnexLocationNumber>
   </BillTo>
   <PaymentTerm code="NET30">NET 30 IBM CC</PaymentTerm>
   <CreditCard>
      <Type>VI SA</Type>
      <Number>983498673456123</Number>
      <ExpirationMonth>02</ExpirationMonth>
      <Expi rati onYear>05</Expi rati onYear>
      <FirstName>MI CHAEL</FirstName>
      <LastName>RICH</LastName>
      <AddressLi ne1>123 NEVERLAND DR. </AddressLi ne1>
      <AddressLi ne2>SUITE 200</AddressLi ne2>
      <Ci ty>SANTA BARBRA</Ci ty>
      <State>CA</State>
      <Zi pCode>34056</Zi pCode>
      <Country>US</Country>
      <Phone>5101234567</Phone>
   </Credi tCard>
</Payment>
<EndUserPONumber>108-3421</EndUserPONumber>
<Comment>This PO is what we talked in yesterday conference call
<Comment>Call me in case you can not deliver this PO on time </Comment>
<Shi pComment>referencenumber: ABCDEF</Shi pComment>
<Shi pComment>Receiving dock reference number: 345GD32/Shi pComment>
< I tems>
   <Item lineNumber="1">
      <SKU>1964624</SKU>
      <CustomerPartNumber>Customer Part Number/CustomerPartNumber>
      <ProductName>EPHOME USE 11.0 STD LIC EXP BAND F
      <Uni tPri ce>3. 88</Uni tPri ce>
      <OrderQuantity>1</OrderQuantity>
      <Comment>this is comment 1 of PO line1</Comment>
      <Comment>this is comment 2 of POline1</Comment>
      <Shi pFromWarehouse>2</Shi pFromWarehouse>
      <Special Pri ceReferenceNumber>DN012345
   </Item>
   <Item lineNumber="2">
      <SKU>1703750</SKU>
      <CustomerPartNumber>Customer Part Number/CustomerPartNumber>
      <ProductName>OEnterprise 2007 English OLP NL</ProductName>
      <uni tPri ce>514. 10</uni tPri ce>
      <OrderQuantity>1</OrderQuantity>
      <Comment>this is comment 1 of POline2</Comment>
      <Comment>this is comment 2 of PO line2</Comment>
```

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3. Submission of Software License PO with Licensee Information and Authorization included

```
<?xml version="1.0" encoding="UTF-8"?>
<SynnexB2B>
  <Credential >
     <UserID>YOUR ID/UserID>
     <Password>YOUR PASSWORD</Password>
  </Credential>
  <OrderRequest>
     <CustomerNumber>YOUR ACCOUNT NUMBER</CustomerNumber>
     <PONumber>1130878166323</PONumber>
     <PODateTi me>2004-03-28T08: 22: 11
     <ExpectedDate>2004-04-01</ExpectedDate>
     <DropShi pFl ag>Y</DropShi pFl ag>
     <Customer>
         <AddressName1>COMPUTER INCREDIBLE</AddressName1>
         <AddressName2>PURCHASING DEPT. </AddressName2>
         <AddressLine1>4000 POWEL ST. </AddressLine1>
         <AddressLi ne2>SUITE 200</AddressLi ne2>
        <Ci ty>EMERYVI LLE</Ci ty>
        <State>CA</State>
        <Zi pCode>94608</Zi pCode>
        <Country>US</Country>
         <CustomerContact>
            <ContactName>Jeff D. Smith</ContactName>
            <PhoneNumber>217 668 3488
           <FaxNumber>217 668 3489</FaxNumber>
            <Emai | Address>i effsmi th@computeruni verse. com
        </CustomerContact>
     </Customer>
     <Shi pment>
         <Shi pTo>
            <AddressName1>DUDE UNIVERSITY</AddressName1>
           <AddressName2>MEDICAL SCHOOL</AddressName2>
           <AddressLine1>3687 UNIVERSITY AVE. </AddressLine1>
           <AddressLine2>ROOM 502</AddressLine2>
           <Ci ty>FREMONT</Ci ty>
           <State>CA</State>
           <Zi pCode>94539</Zi pCode>
            <Country>US</Country>
         </Shi pTo>
         <Shi pToContact>
            <ContactName>Kevi n Lee
            <PhoneNumber>510 668 3488</PhoneNumber>
            <Emai | Address>kevi nl ee@dude. edu
         </Shi pToContact>
         <Shi pMethod>
            <Code>EDEL</Code>
            <Description> Electronic Delivery (Email) 
         </Shi pMethod>
         <Frei ghtAccountNumber>987654</frei ghtAccountNumber>
      </Shi pment>
     <Payment>
        <BillTo code="YOUR ACCOUNT NUMBER">
```

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```
<AddressName1>COMPUTER INCREDIBLE</AddressName1>
            <AddressName2>ACCOUNT PAYABLE</AddressName2>
            <AddressLi ne1>4000 POWEL ST. </AddressLi ne1>
            <AddressLi ne2>SUITE 200</AddressLi ne2>
            <Ci ty> EMERYVILLE</Ci ty>
            <State>CA</State>
            <Zi pCode>94608</Zi pCode>
            <Country>US</Country>
         </BillTo>
     </Payment>
     <EndUserPONumber>108-3421</EndUserPONumber>
     <SoftWareLi cense>
         <AuthorizationNumber>GDF56783</AuthorizationNumber>
         <ReOrder>Y</ReOrder>
         <Li censee>
            <AddressName1>DUDE UNIVERSITY</AddressName1>
            <AddressName2>MEDICAL SCHOOL</AddressName2>
            <AddressLi ne1>3687 UNI VERSI TY AVE. </AddressLi ne1>
            <AddressLi ne2>ROOM 502</AddressLi ne2>
            <Ci ty>FREMONT</Ci ty>
            <State>CA</State>
            <Zi pCode>94539</Zi pCode>
            <Country>US</Country>
            <Li censeeContact>
               <ContactName>John Thomson, M. D. </ContactName>
               <PhoneNumber>510 668 3488</phoneNumber>
               <FaxNumber>510 668 3488</FaxNumber>
               <Emai | Address>j ohnthomson@dude. edu</Emai | Address>
            </Li censeeContact>
         </Li censee>
     </SoftWareLi cense>
     <Comment>This PO is what we talked in yesterday's conference call</Comment>
     <Comment>Call me in case you can not deliver this PO on time</Comment>
     <Shi pComment>reference number: ABCDEF</Shi pComment>
     <Shi pComment>Receiving dock reference number: 345GD32
      < I tems>
         <Item lineNumber="1">
            <SKU>108725</SKU>
            <CustomerPartNumber>ABCD-1001/CustomerPartNumber>
            <ProductName>ONL Office XP Pro
            <uni tPri ce>399. 50</uni tPri ce>
            <OrderQuantity>1</OrderQuantity>
            <Comment>this is comment 1 of PO line1</Comment>
            <Comment>this is comment 2 of PO line1</Comment>
            <Shi pFromWarehouse>2</Shi pFromWarehouse>
         </Item>
         <Item lineNumber="2">
            <SKU>101718</SKU>
            <CustomerPartNumber>myPartNumber
            <ProductName>Windows Svr Std 2k3 Eng OLP NL AE
            <uni tPri ce>199. 00</uni tPri ce>
            <OrderQuantity>1</OrderQuantity>
            <Comment>this is comment 1 of PO line2</Comment>
            <Comment>this is comment 2 of PO line2</Comment>
         </Item>
      </Items>
  </OrderRequest>
</SynnexB2B>
```

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4. Submission of 'End User Billing PO' (a.k.a. 'Agent Model') By Reseller

```
<?xml versi on="1.0" encodi ng="UTF-8"?>
<SvnnexB2B>
   <Credential >
      <UserID>YOUR ID/UserID>
      <Password>YOUR PASSWORD</Password>
   </Credential>
   <OrderRequest>
      <CustomerNumber>YOUR ACCOUNT NUMBER</CustomerNumber>
      <P0Number>1130878166360</P0Number>
      <PODateTi me>2004-03-28T08: 22: 11
      <XMLPOSubmi tDateTi me>2004-03-28T10: 22: 11
      <ExpectedDate>2004-04-01</ExpectedDate>
      <DropShi pFl ag>Y/DropShi pFl ag>
      <Speci al Handl e>Y</Speci al Handl e>
      <Customer>
         <AddressName1>COMPUTER INCREDIBLE</AddressName1>
         <AddressName2>PURCHASING DEPT. </AddressName2>
         <AddressLi ne1>4000 POWEL ST. </AddressLi ne1>
         <AddressLine2> SUITE 200</AddressLine2>
         <Ci ty>EMERYVI LLE</Ci ty>
         <State>CA</State>
         <Zi pCode>94608</Zi pCode>
         <Country>US</Country>
         <CustomerContact>
            <ContactName>Jeff D. Smith/ContactName>
            <PhoneNumber>217 668 3488</PhoneNumber>
            <FaxNumber>217 668 3489</FaxNumber>
            <Email Address>j effsmi th@computeruni verse. com</Email Address>
            <Sal esRepID1>345</Sal esRepID1>
            <Sal esRepGroupI D1>A</Sal esRepGroupI D1>
            <Sal esRepl D2>678</Sal esRepl D2>
            <Sal esRepGroup1D2>B</Sal esRepGroup1D2>
         </CustomerContact>
      </Customer>
      <Shi pment>
         <Shi pTo>
            <AddressName1>DUDE UNIVERSITY</AddressName1>
            <AddressName2>MEDICAL SCHOOL</AddressName2>
            <AddressLi ne1>3687 UNI VERSI TY AVE. </AddressLi ne1>
            <AddressLine2>ROOM 502</AddressLine2>
            <Ci ty>FREMONT</Ci ty>
            <State>CA</State>
            <Zi pCode>94539</Zi pCode>
            <Country>US</Country>
         </Shi pTo>
         <Shi pToContact>
            <ContactName>Kevin Lee/ContactName>
            <PhoneNumber>510 668 3488
            <Emai | Address>kevi nl ee@dude. edu/Emai | Address>
         </Shi pToContact>
         <Shi pMethod>
            <Code>F2</Code>
            <Description> FedEx 2 Day
```

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```
</Shi pMethod>
   <Frei ghtAccountNumber>987654</frei ghtAccountNumber>
</Shi pment>
<Payment>
   <BillTo code="YOUR ACCOUNT NUMBER">
      <AddressName1>COMPUTER INCREDIBLE</AddressName1>
      <AddressName2>ACCOUNT PAYABLE</AddressName2>
      <AddressLine1>4000 POWEL ST. </AddressLine1>
      <AddressLi ne2>SUITE 200</AddressLi ne2>
      <Ci ty> EMERYVILLE</Ci ty>
      <State>CA</State>
      <Zi pCode>94608</Zi pCode>
      <Country>US</Country>
   </BillTo>
</Payment>
<EndUserPONumber>108-3421</EndUserPONumber>
<EndUser>
   <SynnexAccountNumber>12345</SynnexAccountNumber>
   <EndUserType>Education</EndUserType>
   <AddressName1>Donovan Brown University</AddressName1>
   <AddressName2>Department of Computer Science</AddressName2>
   <AddressLine1>345 University Blvd</AddressLine1>
   <AddressLi ne2>SUITE 200</AddressLi ne2>
   <Ci ty>EMERYVI LLE</Ci ty>
   <State>CA</State>
   <Zi pCode>94608</Zi pCode>
   <Country>US</Country>
   <EndUserContact>
      <ContactName>Jeff D. Smith/ContactName>
      <PhoneNumber>217 668 3488</PhoneNumber>
      <FaxNumber>217 668 3489</FaxNumber>
      <Emai | Address>i effsmi th@computeruni verse. com
   </EndUserContact>
   <EndUserP0Date>2001-08-28T08: 22: 11</EndUserP0Date>
   <EndUserShi pExpense>25. 50</EndUserShi pExpense>
   <ContractCode>CT564</ContractCode>
   <ContractFeeCode>CF12345</ContractFeeCode>
   <ContractFee>12.34</ContractFee>
   <ContractDeliveryDate>2004-03-14</ContractDeliveryDate>
</EndUser>
<Comment>This PO is what we talked in yesterday's conference call
</Comment>
<Comment>Call me in case you can not deliver this PO on time
</Comment>
<Shi pComment>reference number: ABCDEF</Shi pComment>
<Shi pComment>Receiving dock reference number: 345GD32
</Shi pComment>
<Items>
   <!tem lineNumber="1">
      <SKU>108725</SKU>
      <CustomerPartNumber>ABCD-1001/CustomerPartNumber>
      <ProductName>ONL Office XP Pro
      <uni tPri ce>399. 50</uni tPri ce>
      <OrderQuanti ty>1/OrderQuanti ty>
      <Comment>this is comment 1 of PO line1</Comment>
      <Comment>this is comment 2 of PO line1</Comment>
      <Shi pFromWarehouse>2</Shi pFromWarehouse>
   </Item>
```

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5. PO Response - Accept

```
<?xml version="1.0" encoding="UTF-8"?>
<SynnexB2B>
   <OrderResponse>
      <CustomerNumber>YOUR ACCOUNT NUMBER</CustomerNumber>
      <PONumber>POTEST01</PONumber>
      <Code>accepted</Code>
     <ResponseDateTi me>2005-11-29T15: 01: 08/ResponseDateTi me>
      <ResponseEl apsedTi me>13. 533s/ResponseEl apsedTi me>
      < I tems>
         <Item lineNumber="1">
            <SKU>1060464</SKU>
            <0rderQuanti ty>1/0rderQuanti ty>
            <Code>accepted</Code>
            <OrderNumber>16351210</OrderNumber>
            <0rderType>S0</0rderType>
            <ShipFromWarehouse />
            <SynnexInternal Reference>SALESORDER, A-CIS---SOLINE, A-CIS
         </Item>
      </Items>
   </0rderResponse>
</SynnexB2B>
```

6. PO Response – Backorder

```
<?xml versi on="1.0" encodi ng="UTF-8"?>
<SynnexB2B>
   <OrderResponse>
      <CustomerNumber>YOUR ACCOUNT NUMBER</CustomerNumber>
      <PONumber>POTEST02</PONumber>
      <Code>accepted</Code>
      <ResponseDateTi me>2005-11-29T15: 01: 08</ResponseDateTi me>
      <ResponseEl apsedTi me>13. 533s/ResponseEl apsedTi me>
      < I tems>
         <Item lineNumber="1">
            <SKU>1060464</SKU>
            <OrderQuanti ty>1/OrderQuanti ty>
            <Code>accepted</Code>
            <OrderNumber>16351210</OrderNumber>
            <0rderType>B0</0rderType>
            <Shi pFromWarehouse />
```

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7. PO Response - PO stopped in manual handling area (requires manual processing by Synnex Sales)

If a Customer PO cannot be automatically fulfilled (**Price discrepancy, Customer **Auto fill not turned on)

- ** Price Discrepancy tolerance is 1c in US, 2c in CANADA (Outside of tolerance inbound PO will stop for manual processing)
- ** Synnex Sales has the ability to manually process all Electronic orders if by customer request

```
<?xml version="1.0" encoding="UTF-8" ?>
<SynnexB2B>
   <OrderResponse>
      <CustomerNumber>YOUR ACCOUNT NUMBER</CustomerNumber>
      <PONumber>1130878166261A</PONumber>
      <Code>accepted</Code>
      <ResponseDateTi me>2005-11-01T13: 00: 10</ResponseDateTi me>
      <ResponseEl apsedTi me>2. 878s</ResponseEl apsedTi me>
         <Item lineNumber="1">
            <SKU>108725</SKU>
            <0rderQuanti ty>1/0rderQuanti ty>
            <Code>accepted</Code>
            <OrderNumber>1050714</OrderNumber>
            <0rderType>99</0rderType>
            <Shi pFromWarehouse />
            <SynnexInternal Reference>POLINEQC, A-SALESPND---PRICEVAR, A-SALESPND
            </SynnexInternal Reference>
         </Item>
      </Items>
   </orderResponse>
</SynnexB2B>
```

PLEASE NOTE:

Possible order type values are:

```
SO = Sales order
BO = Backorder
```

99 = Quotation (Manual PO processing required by SYNNEX Sales Rep

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8. PO Response - PO rejected due to duplicated PO# for the same account

```
<?xml version="1.0" encoding="UTF-8" ?>
<SynnexB2B>
   <OrderResponse>
      <CustomerNumber>YOUR ACCOUNT NUMBER</CustomerNumber>
      <PONumber>1130878166261A</PONumber>
      <Code>rej ected</Code>
      <Reason>This PO# already exists in our system for your account,
         therefore we are rejecting this request to prevent a duplicate
         shipment. Please call your SYNNEX sales rep if any questions.
      </Reason>
      <ResponseDateTi me>2005-11-01T13: 03: 58/ResponseDateTi me>
      <ResponseEl apsedTi me>2. 758s
/ResponseEl apsedTi me>
      <Items>
         <Item lineNumber="1">
            <SKU>108725</SKU>
            <OrderQuantity>1</OrderQuantity>
            <Code>rej ected</Code>
            <Reason>This PO# already exists in our system for your
               account, therefore we are rejecting this request to
               prevent a duplicate shipment. Please call your SYNNEX
               sales rep if any questions. </Reason>
            <OrderNumber>1050718</OrderNumber>
            <0rderType>99</0rderType>
            <Shi pFromWarehouse />
            <SynnexInternal Reference>DUPREJECT, R-PODUPE---DUPPOKILL, R-PODUPE
            </SynnexInternal Reference>
         </Item>
      </Items>
   </orderResponse>
</SynnexB2B>
```

PO Response - PO error out due to customer send from un-registered IP address

This is the extra security control we added for URL ec.synnex.com/SynnexXML/PO, we only accept the PO send from the IP addresses which previous provided by our customers

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For other possible error messages, please refer to the appendix section.	
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Data Description

Annotation: R- Required. O-Optional. AN – Alphanumeric, ID – Code List, DT – Date & Time, N- Numeric.

1. Purchase Order

Field ID	Name	Description	R / O	T Y P E	L E N G T	Data Example	SYNNEX Internal Reference
Version C	control xml version</td <td>on="1.0" encoding="UTF-8"?></td> <td></td> <td></td> <td></td> <td></td> <td></td>	on="1.0" encoding="UTF-8"?>					
VER-01	Xml version= "##.#"	XML Version number ties directly into the version number of this document. In order to see or use features available to a new version release, it is necessary for you to reference the correct version number for the release features you wish to utilize. See revision history for specifics.	R	AN	40	2.0	ECE table
Credentia	lls Section <	:Credential>					
CRD-01	UserID	XML and ecExpress share the same security User ID / Password Please use a valid ecExpress Login and PW for all XML transactions.	R	AN	40	YOUR ACCOUNT NUMBER	ECE table
CRD-01	Password	This is the Password of SYNNEX WEB (EcExpress) log in. as explained above	R	AN	40	YOUR PASSWORD	ECE table
Header Se	ection <	OrderRequest>					
HDR-01	CustomerNumber	SYNNEX' internal customer AC# The account number is tied to the Payment Terms for each account. If customer have questions about what Account number will be billed for PO submission, please check with your Synnex Sales rep.	R	AN	10	YOUR ACCOUNT NUMBER	CPOP. RSSYNNcust_ no
HDR-02	PONumber	Customer PO#	R	AN	20	10177074	RSPurchaseOr der#
HDR-03	PODateTime	SYNNEX require CCYY-MM-DDTHH:MM:SS'. This is the PO Date (and Time) the PO generated and stored in customer's ERP system.	0	DT	19	2001-08- 28T08:22: 11	RSPurchaseOr derDate
HDR-04	XMLPOSubmitDateTim e	Some customers use this data to record the time they actually send SYNNEX this XML PO. (This is different from PODateTime which is stored in customer's ERP system). E.g. customer's purchaser may see their PO Date & Time = 2004-03-28T10:30:00 but their actual XML PO Submit date & Time is 2004-03-38T11:45:00.	0	DT	19	2001-08- 28T08:22: 11	RSPOSubmitD ate
HDR-05	ExpectedDate	The date customer expect the PO delivered	0	DT	8	2002-05- 20	ShipExpectedD eliveryDate
HDR-06	ExpectedShipDate	The date customer expects the PO shipped by SYNNEX. (This is different from Expected Delivery date. As Expected Delivery date = Expected Ship Date + Time In Transit)	0	DT	8	2002-05- 20	CPOP.ShipExp ectedShipment Date
HDR-07	DropShipFlag	Drop-ship vs. stock-ship indicator The reason this data is required by SYNNEX is: SYNNEX have 2 format of shipping document, one for drop ship, one for stock ship. If reseller like your logo printed on the drop ship label & pack slip, or any special customize requirement, please contact your SYNNEX sales rep.	R	ID	1	Y	ShipToLocatio nType (Y=CPOP.EU. N=CPOP.RS)
HDR-08	SpecialHandle	This is to specify if this PO need special handling. The definition of 'Special Handle' is pre-agreed between customer and SYNNEX. This is usually for 'Configuration' or 'Production Value Ad' request.	0	ID	1	Y	
HDR-09	BackOrderFlag	The value is 'Y' or 'N' 'Y' = Allow back order for this PO 'N' = Not allow back order.	0	ID	1	Y	CPOP.RSPOB ackorderAllowF lag
HDR-10	BackOrderWarehouseS election	Values = 'PO' or 'FIRST'. 'PO' means must fill BO from selected or "best" for PO. 'FIRST' means fill BO from first available warehouse. If null, default = 'FIRST'.	0	ID	8	FIRST	CPOP. RSPOBackord erWhse
HDR-11	ShipComplete	Values = Y(yes) or N(no). If null, default = N, i.e. PO items ship can	0	ID	1	Y	CPOP. RSPOShipCom

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HDR-13 W	POLineShipComplete WarehouseSplit ShipFromWarehouse SpecialPriceType SpecialPriceReference Number	be on multiple days. Values = Y(yes) or N(no). If null, default = N, i.e. can ship PARTIAL of any PO line item. Values = Y(yes) or N(no). If null, default = Y, i.e. PO items ship can go from multiple warehouses. Used only if reseller want entire order to be shipped from this specified warehouse number This is required if reseller PO price is different than contact price. 'VendorPromotion' – e.g. IBM DNO, HP Big Deal 'FederalGovernment' 'StateGovernment' 'Education'	0 0 0	ID ID ID	1 1 2 20	Y Y 5 FederalGo vernment	pleteFlag CPOP.RSPOLineCompleteFlag CPOP. RSPOWhseSplitFlag CPOP.ShipFromSYNNWarehouse CPOP. RSPOSpecialPricing Flag VendorPromotion → 'VS' FederalGovernment → 'FG'
HDR-13 W	WarehouseSplit ShipFromWarehouse SpecialPriceType SpecialPriceReference	of any PO line item. Values = Y(yes) or N(no). If null, default = Y, i.e. PO items ship can go from multiple warehouses. Used only if reseller want entire order to be shipped from this specified warehouse number This is required if reseller PO price is different than contact price. 'VendorPromotion' – e.g. IBM DNO, HP Big Deal 'FederalGovernment' 'StateGovernment'	0	ID ID	1 2	Y 5	neCompleteFla g CPOP. RSPOWhseSpl itFlag CPOP.ShipFro mSYNNWareh ouse CPOP. RSPOSpe cialPricing Flag VendorProm otion → 'VS' FederalGove rnment
HDR-14 S	ShipFromWarehouse SpecialPriceType SpecialPriceReference	go from multiple warehouses. Used only if reseller want entire order to be shipped from this specified warehouse number This is required if reseller PO price is different than contact price. 'VendorPromotion' – e.g. IBM DNO, HP Big Deal 'FederalGovernment' 'StateGovernment'	0	ID	2	5 FederalGo	RSPOWhseSpl itFlag CPOP.ShipFro mSYNNWareh ouse CPOP. RSPOSpe cialPricing Flag VendorProm otion → 'VS' FederalGove rnment
	SpecialPriceType SpecialPriceReference	This is required if reseller PO price is different than contact price. 'VendorPromotion' – e.g. IBM DNO, HP Big Deal 'FederalGovernment' 'StateGovernment'				FederalGo	mSYNNWareh ouse CPOP. RSPOSpe cialPricing Flag VendorProm otion → 'VS' FederalGove rnment
HDR-15 S	SpecialPriceReference	'VendorPromotion' – e.g. IBM DNO, HP Big Deal 'FederalGovernment' 'StateGovernment'	0	ID	20		RSPOSpe cialPricing Flag VendorProm otion → 'VS' FederalGove rnment
	•						StateGovern ment →'SG' Education → 'ED'
HDR-IN		This is required if <specialpricetype> = VendorPromotion</specialpricetype>	0	ID	20	DNO1233 5	CPOP. RSPOSpecialP ricingReferenc e#
HDR-17 R	Reserved	Field Reserved for Special Use, Please refer to Appendix E for more information. Please do not use without pre-approval	0	ID	3		
HDR-18 S	SynnexB2BAssignedID	If reseller is sending XML PO directly to SYNNEX, please ignore this data. SYNNEX B2B team requires 3 rd party application service provider to populate this tag. The ID will be provided by SYNNEX. The reason is for SYNNEX to know what ordering tool our reseller used to place this XML PO.	0	ID	8	60020	CPOP.RSPOS ource_Group If empty, then pass '6' to CPOP API
HDR-19 R	Reserved	Field Reserved for Special Use, Please refer to Appendix E for more information.	0	AN	8.2	120.50	exp_code = 'PLAN'
Customer Se		his section / tag is optional, it is only required when customer is placing	a So	oftware	Licens	se PO or End l	Jser
	Ĭ	PO. The customer tag here is referring to the reseller.			l		Not map to
	AddressName1 AddressName2	This data field is required this is an Software License PO Self explanatory. This data field is required if there is a second line in the address name for this Software License PO.	R O	AN	35 35		CPOP
CUS-03 A	AddressLine1	Self explanatory. This data field is required this is an Software License PO	R	AN	35		No map to CPOP
CUS-04 A	AddressLine2	Self explanatory. This data field is required if there is a second line in the address line for this Software License PO.	0	AN	35		No map to CPOP
CUS-05 C	City	Self explanatory. This data field is required this is an Software License PO	R	AN	20		No map to CPOP
CUS-06 S	State	Self explanatory. This data field is required this is an Software License PO	R	AN	2		No map to CPOP
CUS-07 Z	ZipCode	Self explanatory. This data field is required this is an Software License PO	R	AN	10		No map to CPOP
CUS-08 C	Country	Self explanatory. This data field is required this is an Software License PO	R	AN	2		CPOP.RSLoca tionCountry LC/6
	This s Billing	stomerContact> section / tag is optional, it is only required when customer is placing a Sof PO. The customer tag here is referring to the reseller. Self explanatory. This data field is required this is an Software				O or End User	RSSalesConta
	Contact Name PhoneNumber	License PO Self explanatory. This data field is required this is an Software	R R	AN	35 20		L1/1 RSSalesConta ctPhone

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Field ID	Name	Description	R / O	T Y P E	L E N G T H	Data Example	SYNNEX Internal Reference
CUS-11	FaxNumber	Self explanatory. This data field is required this is an Software License PO	R	AN	20		RSSalesConta ctFAX L2/1
CUS-12	EmailAddress	Self explanatory. This data field is required this is an Software License PO	R	AN	40		RSSalesConta ctEmail L3/1
CUS-13	Reserved	Field Reserved for Special Use, Please refer to Appendix E for more information.	0	AN	20		RSSalesRepID #
CUS-14	Reserved	Field Reserved for Special Use, Please refer to Appendix E for more information.	0	AN	20		RSSalesRepID #2
CUS-15	Reserved	Field Reserved for Special Use, Please refer to Appendix E for more information.	0	AN	20		RSSalesRepID #2
CUS-16	Reserved	Field Reserved for Special Use, Please refer to Appendix E for more information.	0	AN	20		RSSalesRepGr oupID#2
Ship To S	ection <shipto> <td>pTo></td><td>1</td><td>ı</td><td>ı</td><td></td><td></td></shipto>	pTo>	1	ı	ı		
ST-01	AddressName1	Ship-to Name	R	AN	30	ABC Company	CPOP.ShipToL ocationName1
ST-02	AddressName2	Ship-to Contact Name	0	AN	35	EDI Department	No map to CPOP
ST-03	AddressLine1	Ship-to Street Address 1	R	AN	60	123 Main Street	ShipToLocatio nAddress1
ST-04	AddressLine2	Ship-to Street Address 2	0	AN	30	Apartment #10	ShipToLocatio nAddress2
ST-05	City	Ship-to City	R	AN	20	Palo Alto	ShipToLocatio nCity
ST-06	State	Ship-to State	R	AN	2	CA	ShipToLocatio nState
ST-07	ZipCode	Ship-to ZIP Code	R	AN	10	94505-1234	ShipToLocatio nZIPCode
ST-08	Country	Ship-to Country Code	0	ID	15	US	ShipToLocatio nCountry
Ship To C	ontact Sub-Section <s< td=""><td>hipToContact> </td><td></td><td>•</td><td>•</td><td></td><td></td></s<>	hipToContact>		•	•		
ST-09	ContactName	Ship-to Contact Name	0	AN	30	John Smith	ShipToLocatio nContactName
ST-10	PhoneNumber	Ship-to Contact TEL#	0	AN	20	510-668-3665	ShipToLocatio nContactPhon e
ST-11	EmailAddress	Ship-to Contact Email Address	0	AN	30	Johns@abc.c om	ShipToLocatio nContactEmail
Ship Meth	nod Section <shipmeth< td=""><td>od> </td><td></td><td></td><td></td><td></td><td></td></shipmeth<>	od>					
ST-12	Code	Ship-Method Code	R	ID	5	FX	ShipSYNNMeth odCode
ST-13	Description	Ship-Method Description	0	AN	30	FedEx Ground	No map to CPOP
ST-14	FreightAccountNumber	3 rd -party freight AC# (Note: This XML tag is located following of the <shipmethod> Tag Loop) This is the account which our customer like to be billed by carrier (e.g. FEDEX) If this is not specified, then whether whom should pay the freight is per business agreement between SYNNEX sales and customers. (e.g. free ground delivery if PO amount exceed \$1000etc)</shipmethod>	0	AN	30	32165487321 32	CPOP.ShipFR TCollectAccou nt#RS
Bill To Se	ction <billto #"<="" acct="" code="A</td><td>cct #> </BillTo></td><td></td><td>ı</td><td>ı</td><td></td><td></td></tr><tr><td>BT-00</td><td>BillTo code=" td=""><td>The SYNNEX Account Number this PO is to be billed upon.</td><td>R</td><td>N</td><td>9</td><td>110486</td><td>CPOP. BillToSYNNcus t_no</td></billto>	The SYNNEX Account Number this PO is to be billed upon.	R	N	9	110486	CPOP. BillToSYNNcus t_no
BT-01	AddressName1	Bill-to Name	0	AN	30	XYZ, Inc.	No map to CPOP
BT-02	AddressName2	Bill-to Contact Name	0	AN	35	Jane Johnson	No map to CPOP
BT-03	AddressLine1	Bill-to Street Address 1	0	AN	60	123 Broadway	No map to CPOP
BT-04	AddressLine2	Bill-to Street Address 2	0	AN	30	Suite #101	No map to CPOP
BT-05	City	Bill-to City	0	AN	20	Vancouver	No map to CPOP
BT-06	State	Bill-to State	0	AN	2	ВС	No map to CPOP
BT-07	ZipCode	Bill-to ZIP Code	0	AN	10	9B54X1	No map to CPOP
BT-08	Country	Bill-to Country Code	0	ID	15	CN	No map to CPOP

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Field ID	Name	Description	R / O	T Y P E	L E N G T H	Data Example	SYNNEX Internal Reference
BT-08	SynnexLocationNumber	Customer with multiple bill to locations may use this to indicate which is to be used per PO/order.	0	N	5	23	CPOP. BillToLocation SYNNLoc#
Credit Ca	rd Section <creditcard< td=""><td>> <u>Please Note:</u> This section is optional, unless payr</td><td>men</td><td>t is ma</td><td>ade wi</td><td>th credit card</td><td></td></creditcard<>	> <u>Please Note:</u> This section is optional, unless payr	men	t is ma	ade wi	th credit card	
CRD-01	Туре	VISA, MASTER, AE, DSCVR. This is required if Credit Card tag is transmitted.	R	ID	20	65432198	CPOP. BilltoCreditCar dType
CRD-02	Number	Self-explanatory, Credit Card Number (Note: No Dashes, numbers only)	R	N	20	12345678912 345	CPOP. BilltoCreditCar d#
CRD-03	ExpirationMonth	Self-explanatory, Card Expiration Month	R	N	2	02	CPOP. BilltoCreditCar dExpireMonth
CRD-04	ExpirationYear	Self-explanatory, Card Expiration Year	R	N	2	02	CPOP. BilltoCreditCar dExpireYear
CRD-05	CreditCardVerificat ionCode	Self-explanatory, Card Verification Code (Located on back of card, usually 3-digit code)	R	N	4	469	
CRD-06	FirstName	Self-explanatory, Card Holder's First Name	R	N	20	02	CPOP.BilltoCr editCardHolder FirstName
CRD-07	LastName	Self-explanatory, Card Holder's Last Name	R	N	20	02	CPOP. BilltoCreditCar dHolderLastNa me
CRD-08	AddressLine1	Self explanatory, Card Holder's Address Line 1	R	AN	35		CPOP. BilltoCreditCar dHolderAddres s1
CRD-09	AddressLine2	Self explanatory, Card Holder's Address Line 2	0	AN	35		BilltoCreditCar dHolderAddres s2
CRD-10	City	Self explanatory, Card Holder's City	R	AN	20		BilltoCreditCar dHolderCity
CRD-11	State	Self explanatory, Card Holder's State	R	AN	2		BilltoCreditCar dHolderState
CRD-12	ZipCode	Self explanatory, Card Holder's Zip Code	R	AN	10		BilltoCreditCar dHolderZIPCod e
CRD-13	Country	Self explanatory, Card Holder's Country	R	AN	2		BilltoCreditCar dHolderCountr y
CRD-14	Phone	Card Holder's Phone Number (Note: No Dashes, numbers only)	R	AN	20		BilltoCreditCar dHolderPhone
HDR-20	EndUserPONumber	End-User PO #	0	AN	15	65432198	CPOP.EUPurc
End User				/ (()	10	00.102.100	aseOrder#
		-ndoser> -USER Billing Business Model. It is <u>mandatory</u> only when the PO is	: bill	ed dir	ectly t	o end user	
THIS XIII 2	tag to only accases 2012		, <u></u>		00		EUSYNNcust_
EU-01	SynnexAccountNumber	SYNNEX assigned account number for this end user. If this tag is not populated/provided and this PO is meant to be billed to this end user, then SYNNEX will assume this end user do not have account# yet and will create account automatically.	0	ID	9	12345	no Call EU API if EU tag exist and EndUserAddre ssName1 populated
EU-02	EndUserType	'FederalGovernment' 'StateGovernment' / 'LocalGovernment', 'Education' If this tag is not populated, then we assume this end user is a non-Government/Educational End User.	0	ID	20	12345	CPOP.EUGov EdFlag Value = 'F', 'L', 'E', null
EU-03	AddressName1	Self explanatory	0	AN	35		EUCompanyNa me
EU-04	AddressName2	Self explanatory	0	AN	35		No map to CPOP
EU-05	AddressLine1	Self explanatory	0	AN	35		EULocationAd dress1
EU-06	AddressLine2	Self explanatory	0	AN	35		EULocationAd dress2
EU-07	City	Self explanatory	0	AN	20		EULocationCit y
EU-08	State	Self explanatory	0	AN	2		EULocationSta te
EU-09	ZipCode	Self explanatory	0	AN	10		EULocationZIP Code
EU-10	Country	Self explanatory	0	AN	2		EULocationCo untry

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EU-12 PhoneNumber Self explanatory O AN 20 EU EU-13 FaxNumber Self explanatory O AN 20 EU EU-14 EmailAddress Self explanatory O AN 40 EU EU-14 EmailAddress Self explanatory O AN 40 EU EU-15 EndUserPODate Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS O DT 19 CP Ball to PO/orders! End-UserShipExpense End-User Shipping & Handling Expense per Reseller, ONLY for EU O N 10 EP EU-16 EndUserShipExpense End-User Shipping & Handling Expense per Reseller, ONLY for EU O N 10 EP EU-17 ContractCode The Contract Code between end user and reseller O AN 40 EU EU-18 ContractFeeCode The Contract Fee Code between end user and reseller O AN 40 EU EU-19 ContractFee The Contract Fee between end user and reseller O AN 40 EU EU-20 ContractDeliveryDate The Contract Delivery Date agreed between end user and reseller. Bull-20 ContractFee The Contract Delivery Date agreed between end user and reseller. Date Format YYYY-MM-DD Software License Section SoftWareLicense> //SoftWareLicense> This XML tag is optional, however it is REQUIRED when customers are placing Software License Purchase Orders. SWL-01 AuthorizationNumber Authorization Number given by Software Vendors O AN 25 GDF56783 Software License Sub-Section Self explanatory R AN 35 CP Software License Sub-Section Self explanatory R AN 35 CP SWL-03 AddressName1 Self explanatory R AN 35 CP SWL-04 AddressName2 Self explanatory R AN 35 CP SWL-05 AddressLine1 Self explanatory R AN 35 CP SWL-06 AddressLine1 Self explanatory R AN 35 CP SWL-07 AddressLine1 Self explanatory R AN 35 CP SWL-08 AddressLine1 Self explanatory R AN 35 CP SWL-09 AddressLine1 Self e	BillShipping enseAmt ContractCo ContractFe ode ContractFe ContractDel yDate LVendorAut ization# A OP.SWLRe erlag										
EU-11 Contact Name Self explanatory. EU-12 PhoneNumber Self explanatory EU-13 FaxNumber Self explanatory EU-14 EmailAddress Self explanatory EU-15 EndUserPODate Self explanatory EU-15 EndUserShipExpense Self explanatory EU-16 EndUserShipExpense Self explanatory EU-17 ContractCode The Contract Code between end user and reseller EU-18 ContractFeeCode The Contract Fee Code between end user and reseller EU-19 ContractCode The Contract Fee between end user and reseller EU-19 ContractCode The Contract Fee Detween end user and reseller EU-20 ContractDeliveryDate The Contract Fee between end user and reseller. EU-20 ContractDeliveryDate The Contract Delivery Date agreed between end user and reseller. Software License Section <softwarelicenses *\frac{\text{v="" 25="" <li="" <softwarelicenses="" all="" applies="" authorization="" authorizationnumber="" below.="" by="" data="" exists,="" for="" gdf56783="" given="" if="" is="" license="" n'}}{\text{flag}};="" number="" oan="" of="" only="" orders.="" purchase="" reorder="" required="" same="" software="" sub-section="" swl-01="" swl-02="" tag="" the="" this="" vendors="" xml="">Eigenses Purchase Orders. SWL-03 AddressName1 Self explanatory Ray 35 Manual 35 Self explanatory Self explanatory Ray 35 Self explanatory SWL-05 AddressName2 Self explanatory Self explanatory Self explanatory Self explanatory Ray 35 Self explanatory Self explanatory Ray 35 Self explanatory Se</softwarelicenses>	ContactPho ContactFax ContactEma DP.EUPurc eOrderDat DP. BillShipping enseAmt ContractCo ContractFe dde ContractFe LVendorAut tzation# A DP.SWLRe erlag										
EU-12 PhoneNumber Self explanatory O AN 20 EU-13 FaxNumber Self explanatory O AN 20 EU-13 FaxNumber Self explanatory O AN 20 EU-13 FaxNumber Self explanatory O AN 20 EU-14 EmailAddress Self explanatory O AN 40 EU-15 EndUserPODate Self explanatory O Date / Time Format: YYYY-MM-DDTHH-MM:SS O DT 19 EndUserShipExpense End-User Shipping & Handling Expense per Reseller, ONLY for EU O N 10 EU-16 EndUserShipExpense End-User Shipping & Handling Expense per Reseller, ONLY for EU O N 10 EU-17 ContractCode The Contract Code between end user and reseller O AN 40 EU-18 ContractFee Code The Contract Fee Code between end user and reseller O AN 40 EU-19 ContractFee The Contract Fee between end user and reseller O AN 40 EU-19 ContractFee The Contract Fee between end user and reseller O AN 40 EU-19 ContractDeliveryDate The Contract Fee between end user and reseller O AN 40 EU-19 ContractDeliveryDate The Contract Fee between end user and reseller O AN 40 EU-19 ContractDeliveryDate The Contract Fee between end user and reseller. O AN 20 EU-19 ContractDeliveryDate The Contract Fee between end user and reseller. O AN 20 EU-19 ContractDeliveryDate Date Format YYYY-MM-DD Software License Section <softwarelicenses 'y="" -="" 25="" <licensee="" <softwarelicenses="" all="" an="" applies="" are="" authorization="" authorizationnumber="" below.="" by="" customers="" data="" exists,="" flag;="" for="" gdf56783="" given="" however="" if="" is="" it="" license="" n'="" number="" o="" of="" only="" optional,="" orders.="" placing="" purchase="" reorder="" required="" same="" software="" softwarelicenses="" sub-section="" swl-01="" swl-02="" tag="" the="" this="" vendors="" when="" x="" xml=""></softwarelicenses>	ContactPho ContactFax ContactEma DP.EUPurc eOrderDat DP. BillShipping enseAmt ContractCo ContractFe dde ContractFe LVendorAut tzation# A DP.SWLRe erlag										
EU-13 FaxNumber	ContactFax ContactEma DP.EUPurc eOrderDat DP.BillShipping enseAmt ContractCo ContractFe odde ContractFe todde ContractDel yDate LVendorAut zation# A DP.SWLRe lerlag										
EU-14 EmailAddress Self explanatory O AN 40 Self explanatory Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS O D DT 19 Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS O D DT 19 Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS O D DT 19 Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS O D DT 19 Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS O D DT 19 Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS O D DT 19 Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS O D D D DATE / Time Format: YYYY-MM-DDTHH:MM:SS O D D DATE / Time Format: YYYY-MM-DDTHH:MM:SS O D DATE / Time Format: YYYY-MM-DDTHH:MM:SS O D DATE / Time Format: YYYY-MM-DD Self explanatory Date Date Format: YYYY-MM-DD Self explanatory Date Format: YYY-MM-DD Self explan	DP.EUPurc eOrderDat DP.BillShipping enseAmt ContractCo ContractFe ade ContractFe ContractDel yDate LivendorAut tzation# A DP.SWLRe erlag										
EU-15 EndUserPODate Self explanatory EU-15 EndUserPODate Self explanatory Date / Time Format: YYYY-MM-DDTHH:MM:SS EU-16 EndUserShipExpense End-User Shipping & Handling Expense per Reseller, ONLY for EU Bill to PO/orders1 EU-17 ContractCode The Contract Code between end user and reseller O AN 40 EU-18 ContractFeeCode The Contract Fee Code between end user and reseller O AN 40 EU-19 ContractFee The Contract Fee between end user and reseller O AN 40 EU-20 ContractDeliveryDate The Contract Delivery Date agreed between end user and reseller. Software License Section <softwarelicense> </softwarelicense> tag exists, the same applies for all of the data below. Software License Sub-Section Self explanatory R AN 35 Self explanatory R AN 35	DP.EUPurc eOrderDat DP. BillShipping enseAmt ContractCo ContractFe dde ContractFe ContractDel yDate LVendorAut zaation# A DP.SWLRe lerlag										
EU-15 EndUserPODate Date / Date / Time Format: YYYY-MM-DDTHH:MM:SS	eOrderDat OP. BillShipping enseAmt ContractCo ContractFe dde ContractFe ContractDel yDate LVendorAut zation# A OP.SWLRe erlag										
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SWL-14 EmailAddress Self explanatory R AN 40 Liccute Ltd.	enseeConta ax										
Header Comments Section	enseeConta ax 1 enseeConta mail										

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Field ID	Name	Description	R / O	T Y P E	L E N G T H	Data Example	SYNNEX Internal Reference
HDR-C1	Comment	Order Comments For SYNNEX sales to read Unlimited occurrence Please Note: Any comments that are entered will force the transaction into your SYNNEX Sales Rep's sales queue for sales review, and manual order release.	0	AN	60	This is a test order.	CPOP.RSP OCommentI nternal Batch_com ments.com ment_type = 'CC', comment_lo c = 'T'
HDR-C2	ShipComment	Ship Comments to be printed in Shipping document (Packing Memo) Unlimited occurrence Please Note: Any comments that are entered will force the transaction into your SYNNEX Sales Rep's sales queue for sales review, and manual order release.	0	AN	60	Special instruction to receiver	CPOP.ShipI nstructionEx ternal Batch_com ments.com ment_type = 'SI', comment_lo c = 'T
HDR- C3	ShipCommentInternal	Shipping instructions be read by and only by SYNNEX internal warehouse staff, not to be printed in shipping document nor packing memo for end-customer to read. Unlimited occurrence Please Note: Any comments that are entered will force the transaction into your SYNNEX Sales Rep's sales queue for sales review, and manual order release.	0	AN	60	Special instruction to receiver	ShipInstructi onInternal Cpo_comm ent comment_ty pe = SC, _loc = E
PO Line S	Section < ltems> <td>is></td> <td></td> <td></td> <td></td> <td>I</td> <td>I</td>	is>				I	I
DTL-01	ItemLineNumber="#"	Item Line # Consecutive Live number representing each line on purchase order being transmitted.	R	AN	5	1	CPOP.RSP OLine#
DTL-02	SKU	SYNNEX SKU # Please Note: At least one of the following 3 tags values must present in a PO line: SKU, SYNNEX internal Part No, or Manufacturer Part No We require customer to provide us the SYNNEX SKU unless some other special arrangement has been made.	R	AN	9	203156	CPOP.RSP OLineSYNN EXPart# Type = SKU
DTL-03	Reserved	Field Reserved for Special Use, Please refer to Appendix E for more information.	0	AN	30	HP- 12567ABA	Waiting for spec from CPOP
DTL-03a	Manufacturer Part Number	Manufacturer Part Number Please Note: SYNNEX recommends the use of the SYNNEX sku, rather than manufacturer part number if customer is able to do so.	0	AN	30	12567ABA	
DTL-05	ProductName	Product Description	0	AN	30	IBM Hard Disk	No Map to CPOP
DTL-06	UnitPrice	Unit Price	R	AN	30	209.95	RSPOLineU nitPrice
DTL-07	OrderQuantity	Quantity Ordered	R	AN	30	152	RSPOLineQ uantity
DTL-07	Comment	Item Comments for SYNNEX Sales to read Unlimited occurrence Please Note: Any comments that are entered will force the transaction into your SYNNEX Sales Rep's sales queue for sales review, and manual order release.	0	AN	60	This is a test item.	RSPOLineC ommentInter nal Batch_comments.comment_type = 'GE', comment_lo c = 'L'
DTL-08	ShipFromWarehouse	Ship From Warehouse Number	0	N	2	2	Warehouse
DTL-09	SpecialPriceReference Number	This is required if <specialpricetype> = VendorPromotion</specialpricetype>	0	ID	20	DNO1233 5	CPOP. RSPOSpeci alPricingRef erence#

Fee Ident	ifier Section	<fees> <</fees>		Special Section Reserved for Special Condi	tion	s whe	n Fees	must be cha	rged
for transactions, this tag is optional, and only used by special arrangement.									
FEE-01	Reserved		Field Reinforma	eserved for Special Use, Please refer to Appendix E for more tion.	0	AN	20	FBID	CPOP.setEx pByCode(Fe eType,FeeA mount)

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Field ID	Name	Description	R / O	T Y P E	LENGFH	Data Example	SYNNEX Internal Reference
FEE-02	Reserved	Field Reserved for Special Use, Please refer to Appendix E for more information.	0	AN	30	100.00	CPOP.setExpB yCode(FeeTyp e,FeeAmount)

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2. Purchase Order Response

Field ID	Name	Description	Required Field (Required / Optional)	Data Type	Max Length	Data Example	SYNNEX Internal Use
HDR-001	CustomerNu mber	SYNNEX's internal customer AC#	R	AN	10	1030806	
HDR-002	PONumber	Customer PO#	R	AN	20	10177074	
HDR-003	Code	Accepted/Rejected/null. 'null' means SYNNEX sales rep needs to manually process this PO due to various reasons.	R	AN	8	ACCEPTED	
HDR-004	ResponseDa teTime	PO Acknowledgement Date Format: YYYY-MM-DDTHH:MM:SS	R	DT	8	20020403	
BDR-005	ResponseEl apsedTime	Elapsed Response time for PO Submission and Order Acknowledgement (in Seconds)	R	AN	6	2.001s	
DTL-001	ItemLineNu mber	Item Line #	R	AN	5	1	
DTL-002	SKU	SYNNEX SKU #	R	AN	6	203156	
DTL-003	OrderQuanti ty	Quantity Ordered	R	AN	30	152	
DTL-004	Code	Line Item Status (same as order status, with addition of "Backorder" status)	R	AN	2	ACCEPT	
DTL-005	OrderNumb er	SYNNEX internal Sales Order #	R	AN	10	6512345	
DTL-006	OrderType	SYNNEX Sales Order Type SO = Sales order BO = Backorder 99 = Quotation (Manual PO processing required by Synnex Sale	R	AN	10	SO	
DTL-007	ShipFromW arehouse	Ship From Warehouse Code	0	N	3	2	
DTL-008	SynnexInter nalRefernce	Internal Reference identifying any special actions required by Sales before Order can release to warehouse for shipping. Comments should be self-explanatory.	0	AN	35	POLINQC, A- SALESPND PRICEVAR, A- SALESPND	

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Testing & Production with SYNNEX

1. By using your web browser, please go to our XML test web site at...

https://testec.synnex.com/SynnexXML

or

https://testec.synnex.ca/SynnexXML

(For Canada customers)

The purpose of this web page is for customers to test send XML data to the SYNNEX test system over the Internet and receive XML responses. This is a great tool for customers to test and understand the SYNNEX XML interface before customer's development and integration phase. Customers can also edit the default XML file to test various scenarios.

<u>Please Note:</u> the customer number and password in the default XML file is our demo account, customer can also use their own account access information to do the testing.

- 2. Customer to conduct testing & integration of XML in their system using demo account Customer will have better idea of how to send out the XML PO via HTTPS after tested out web site.
- End-to-End integration testing

Customer place test PO from internal system (e.g. purchasing system or web system).

- 4. Pilot run using customer' account/password
 - Customer to prepare a 'dummy' PO, before sending out to SYNNEX, and alert SYNNEX sales rep of the PO#. Then Send out the PO and for SYNNEX sales rep to validate the PO, see if the information is displayed correctly and completely in SYNNEX ERP Screen (Sales Quote screen for now. Customer PO Process screen in the near feature).
 - Pilot Run customer place a PO (using their own account number and access information, and SYNNEX sales will ship it after review and acceptance.
- 5. Deployment (Go live!)

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How To Send XML PO To SYNNEX

1. Test URL to receive XML PO from customer

USA: https://testec.synnex.com/SynnexXML/PO

Canada: https://testec.synnex.ca/SynnexXML/PO

Please Note:

SYNNEX' US test system is replicated from our production system every weekend. This means the price and availability status are as of last weekend. Canada test system is replicated from our production system every night.

2. Production URL to receive XML PO from customer

Please Note: Customer is expected to provide SYNNEX XML / Web service Team with IP Address they will be sending their XML PO's from so that SYNNEX can open Server Gateway to order processing system, prior to submitting any XML PO's for the first time.

USA:

https://ec.synnex.com/SynnexXML/PO

Canada:

https://ec.synnex.ca/SynnexXML/PO

3. HTTPS & HTML

For detailed information and code examples of how to send, please go to the following URL:

https://testec.synnex.com/SynnexXML

Please Note:

1) The HTTPS:// URL(s) above are used for production as well as testing.

Please Note: HTTP:// URL(s) can not be used, only secure HTTPS:// URL(s) listed above are allowed.

2) If customer needs to do high volume 'stress test', please inform the SYNNEX XML/Web services team. We will provide you another URL for this purpose.

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If you need a more detailed technical specifications

HTTPS, HTML, DTD, and Schema are available from:

https://testec.synnex.com/SynnexXML

If you have any questions

Technical questions (e.g. how to send, or programming questions), Business Process questions, Production Issues or Feedback, please contact

US and Canada -

XML Support Group, xmlgroup@synnex.com

For IP Registrations please send an email requesting the new IP registration along with your Synnex Customer# to

For the US: Helpdesk US, helpdeskus@synnex.com

For Canada: Helpdesk CA, helpdeskcanada@synnex.com

A member of our global XML Team or Global Helpdesk Team will gladly assist you and provide a prompt response

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Appendix A - SYNNEX Warehouses List

SYNNEX (USA) Warehouse List

LOCATION ID	NAME	CITY	STATE	ZIP
16	16	Miami	FL	33172
3	3	Fremont	CA	94539
9	9	Chantilly	VA	20151
5	5	Richardson	TX	75081
6	6	Glendale Heights	IL	60139
7	7	Olive Branch	MS	38654
8	8	Keasby	NJ	08832
10	10	Beaverton	OR	97008
4	4	Norcross	GA	30071
12	12	Ontario	CA	91761
14	14	Columbus	ОН	43123
79	79	Olive Branch	MS	38654 *
89	89	Keasby	NJ	08832 *
129	129	Ontario	CA	91761 *
149	149	Columbus	ОН	43123 *

^{*}Please Note: New Warehouses added for Consumer Gaming Products & Accessories

SYNNEX (CANADA) Warehouse List

LOCATION ID	NAME	CITY	STATE	ZIP
US (Joint US/Canada)	US	Various	Various	Various **
26	26	Halifax	N.S.	B3S 1B3
29	29	Guelph	Ontario	N1H 6J3
31	31	Calgary	Alberta	T2C 4X3
32 (Closed, Use Lo	ocation 60)	Richmond	B.C.	V6V 2L5
57	57	Markham	Ontario	L3R 0Z9*
<mark>60</mark>	60	Richmond	B.C.	V6V 1P6*

^{*}New Warehouse Location

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^{**}Please Note: New Warehouse Designation listed is for US Warehouses participating in Joint US/Canada Warehouse program. Quantity listed represents total on-hand for all participating warehouses. Please contact your SYNNEX sales rep for additional information.

Appendix B - SYNNEX Ship Method Codes List

<u>Please Note:</u> Not ALL carriers are available in your delivery area. Please check with your SYNNEX sales rep if you are unsure which carrier is available for you to use as a resource.

United States

United States					
Ship Code	Ship Method Description				
AAAC	AAA Cooper Trucking				
ABFC	ABF CUST SHIP				
ABFT	ABF TIMEKEEPER				
AIP	AIT Whiteglove TV B2C				
AIPT	AIT THRESHOLD B2C TV PRICING				
AIT	AIT Deferred Economy Service				
AIT1	AIT One Day Service by 5PM				
AIT2	AIT 2 Day Service by 5PM				
AIT3	AIT Guaranteed 3 Day Service				
ASA1	Asoc Global One Day				
ASA2	Asoc Global 2 Day				
ASAF	Asoc Global Defer				
ATLC	ATL Courier				
AVTL	Averitt Express TL				
BAX1	BAX Schenker One Day Global				
BAX2	BAX Schenker 2 day Global				
CD	Circle Delivery				
CHR	C.H. Robinson				
CLDN	CELADON TRUCKING				
CLG	Column Logistics				
COO1	CorTrans 1 day				
COO2	CorTrans 2 day				
COO3	CorTrans 3 day				
COOG	CorTrans Deferred				
CPU	Third-Party Customer Pick Up				
CSX	CSX Trucking				
DE	Local Delivery				
DETR	Dynamex Local Dely Pallets				
DEVN	Dynamex Local Dely Vans				
DH	DHL				
DHI	D H L International				
DHL2	DHL 2 Day				
DHLP	DHL Overnight				
DOTL	DOTLINE TRANSPORTATION				
DSV	Direct Ship Fr Vendr				
DW	Dawes Transportation				
E1	CEVA Next Day				
E2	CEVA 2nd Day				
E3	CEVA 3-5 DAY				
EDEL	Electronic Delivery (Email)				
1	- / - /				

_	Ship Method Description
ELOB	Edge Logistics
EUSA	EAGLE USA INIT
EXDO	Expeditors Int'l
EXPS	EXPEDITORS SPOT
F2	FedEx 2 Day
F2F	FedEx 2 Day Freight
FEDI	Federal Express-Intl
FFS	FedEx Frt Sat Del
FG	FedEx Ground
FGC	FedEx Ground Canada
FHD	FedEx Home Delivery
FI	FedEx Int'l
FMWT	FedEx Multi Weight
FO	FedEx Standard Overnight
FOF	FEDEX STD. OVER FRT.
FP	FedEx Priority Overnight
FPF	FedEx Pri Over Frt.
FPFI	Fed Ex Hvy Priority Intl
FPI	Fedex Priority International
FPIC	Fed Ex Intl Priority CWT
FPIN	Fed Ex Intl Priority
FS	FedEx Saturday Delivery
FWC	Forwarded Will Call
FX	FedEx Express Saver
FXF	FedEx Ex Saver Frt
FXFI	Fed Ex Freight Economy Intl
FXIC	Fed Ex Intl Economy CWT
FXIN	Fed Ex Intl Economy
FXLE	FedEx LTL Economy
FXLP	FedEx LTL Priority
FXNL	FED EX NATIONAL LTL SPOT
HS	Hold Ship
HUBG	Hub Group
HZA	Horizon Alliance
JBHT	JB Hunt Truckload
JET	JET Del Service
JIT	JIT Transportation
JITG	JIT LTL-Ground
KAE	KLS Air Express
KLS	KLS AIR EXPRESS
	INLO AIIN EAI INLOO

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Ship Code	Ship Method Description		
LDWY	Landstar TL SPOT Rate		
LYA1	LYNDEN INTERNATIONAL		
LYA2	LYNDEN INTERNATIONAL		
LYH1	LYNDEN INTERNATIONAL		
LYH2	LYNDEN INTERNATIONAL		
MERS	MERIT TRANSPORTATION		
MERT	MERIT TL		
MLO	MENLO Logistics Ground		
MLO1	MENLO Logistics 1 Day Service		
MLO2	MENLO Logistics 2 Day Service		
МО	Moran Transportation		
MSOH	Mid South Transport, Inc.		
MTF2	FedEx 2 Day		
MTFG	FedEx Ground		
MTFO	FedEx Standard Overnight		
MTFP	FedEx Priority Overnight		
MTFS	FedEx Saturday Delivery		
MTFX	FedEx Express Saver		
ODI	Old Dominion Frt Line		
OL	OLIVER TRUCKING		
OMNI	OMNI Logistics deferred 3-5		
ONTM	ON TIME TRUCKING DNJ LTL ONLY		
OTFT	ON TRACK FREIGHT SYSTEMS TRUCK		
PAAF	PILOT FREIGHT DEFERRED 3-5		
PAF1	Pilot Freight 1 Day		
PAF2	Pilot Freight 2 Day		
PAF3	Pilot Freight 3 Day		
PGL1	Pegasus Next Day		
PGL2	Pegasus 2 Day Service		
PGL3	Pegasus 3 Day Service		
PGL5	Pegasus 5 Day Service		
PRL	PRO-LINE Inc.		
PYLE	A Duie Pyle		
RI	FOLLOW ROUTING GUIDE		
RPM	RPM TL		
SBA	Service by Air		

Ship Code	Ship Method Description
SK1	Seko Nxt Bus Day Exp
SK2	Seko 2nd Bus Day Eco
SK3	Seko 3rd Bus Day
SK5	Seko 3-5 Day Surface
SPMK	SPEEDMARK-Air_International
STI	Service Transport Inc.
SY	Sky Way
TRN1	Transport Specialist MS small
TTSI	TOTAL TRANSPORTATION SERVICES
U3	UPS 3 Day Select
UB	UPS 2 Day Air
UH	UPS Ground CWT
UH1S	UPS Next Day Sav CWT
UH2N	UPS 2Day by Noon CWT
UHEP	UPS Worldwide Express CWT
UHEX	UPS Worldwide Expedited CWT
UHW1	UPS Next Day CWT
UHW2	UPS 2 Day Air CWT
UHW3	UPS 3 Day Air CWT
UHXP	UPS Worldwide Exprs Saver CWT
UI	UPS International
UMIF	UPS Mail Innov Flats less 1 lb
UMIP	UPS Mail Innov Parcel
UP	UPS Ground
UPEP	UPS Worldwide Express
UPEX	UPS Worldwide Expedited
UPSA	UPS Standard to Canada
UPXP	UPS Worldwide Express Saver
UR	UPS Next Day Air
URS	UPS Next Day Air Saver
US	UPS Saturday Delivery
USH	USF Holland
WC	Synnex Will Call
WHS	Warehouse Select
WRDS	Western Regional Delivery
YF	YRCW

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Canada

Cariada			
Ship Code	Ship Method Description		
CEV	CEVA Logistics		
CEVT	CEVA - TH Service		
CEVW	CEVA - WH Service		
CPC	Canada Post Corporation		
	CANADA POST - EXPEDITED		
CPCE	PARCEL		
CPCP	CANADA POST - PRIORITY NEXT AM		
CPCR	CANADA POST - REGULAR PARCEL		
CPCX	CANADA POST – XPRESSPOST		
DARC	Day and Ross Calgary		
DARG	Day and Ross Guelph		
DARH	Day and Ross Halifax		
DARV	Day and Ross Vancouver		
DARX	Day & Ross Small Orders		
DSV	Drop Ship Vendor		
EDEL	Electronic Delivery (email)		
FDXH	FedEx Express		
FWC	Forwarded Will Call		
KNH	K & H Dispatch		
KNHS	K&H Special		
OXR	Onward Express Rush		
P10X	Purolator Express 10:30am		
P9X	Purolator Express 9:00am		
PSA	Purolator Saturday		
PUA	Purolator Express Air		
PUG	Purolator Ground		
PUX	Purolator Express Ground		
QR2	Quick-Run Overnight		
ROD1	Routes Display Dist 1 pallet		
ROD2	Routes Display Dist 2 pallet		
ROD3	Routes Display Dist 3 pallet		

Ship Code	Ship Method Description		
RODQ	Routes Distribution Quarters		
ROU	Routes LTL		
ROUI	ROUTES INBOUND		
ROUQ	Routes quarters guelph		
DOLLO	5 . 5: 1 . 6		
ROUS	Routes Display Special		
ROUT	Routes Truck Load		
S40H	SCHENKER 40 FT HIGH CUBE CONT		
SAIR	SCHENKER AIRFREIGHT		
SC20	Schenker 20' Container		
SC40	Schenker 40' Container		
SC45	Schenker 45' Container		
SC4H	Schenker 40' High Cube Contnr		
SDL	Dynamex Exp - Same Day Local		
SDS	Dynamex Exp - Same Day Direct		
SDT	Sameday Truck		
SFTL	SCHENKER FULL TRUCKLOAD		
SLCL	SCHENKER LESS THAN CONTAINER		
	SCHENKER LESS THAN		
SLTL	TRUCKLOAD		
ST2	Strait Consolidate Stx		
STX	Strait Express		
UPG	UPS Standard		
UPGC	UPS Ground for Collect		
UPSS	UPS Express Saver		
UPX	UPS Express Saver		
WC	Customer Pick-Up		
WCET	Pick-Up in Etobicoke		
WCGU	Pick-Up Guelph		
WCMI	Customer Pick-Up		
WCRO	Logitec Display Shipment		
WHS	Warehouse Select		

Updated 3/26/2013

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Appendix C - SYNNEX XML PO Response Time

The average response time of SYNNEX XML PO is on average 5 sec (for both US & Canada)

Note:

- 1. The time is measured from the time the XML request leaves the door of customer to the time XML response reaches the customer.
- 2. In peak hours, the response time may be takes longer, due to network traffic and/or SYNNEX ERP loading. On the other side, some of the PO responses are very quick (less than 1 sec) in off-peak hours.
- 3. We understood our customer require faster response time, we are making effort to reduce the response time.
- 4. We continue to monitor our response time for service quality assurance, if you experience a response time that is significantly slower than what we have stated, please don't hesitate to contact us.

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Appendix D – Possible Error Messages

The Table below represents some of the more common error messages you may receive when sending data queries to the XML Server.

Message ID	Message Code	Message Detail
DatabaseIssue	Server.DatabaseIssue	We are experiencing technical issues at this time. Please try again later or contact the Synnex XML / Web services Support Team for assistance, detail: {0}
IncompleteXML01	XML Content is Incomplete	Your XML Submission has failed due to problems in the XML format or data you are sending. Please provide XML Data Parameters when providing POST/GET Query
Internal API Fault	Server.APIFault	Loading of Internal API has failed, please contact the Synnex XML / Web services Support Team for assistance, detail:{0}
PO_TIMEOUT	Server.Timeout	The session for this XML request has timed out. Please wait and try again, or contact the Synnex XML / Web services Team for assistance.
ServerError	SYNNEX XML Server is not Available	{0} The XML Server is currently unable to process your request at this time. Please contact the Synnex XML / Web services Support Team for assistance.
ValidateIP	IP Address has not been Validated	The IP address:{0} that your are sending your request from has failed validation. Due to Security Reasons your request has not been processed. Please contact the Synnex XML / Web services Support Team for Assistance.

<u>Please Note:</u> Data in {0} represents server level detail to help identify what specific error the server is returning when you get the indicated message. Please be sure to cut and paste any error messages to your email queries when alerting the B2B / eCommerce Support Team of any issues that you may be experiencing.

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Appendix E – Other Customized Features

Please Note: The fields below represent some data elements created for customer specific requirements, and <u>are not</u> intended for general use by all customers.

Please do not use any of these XML fields without pre-approval

Field ID	Name	Description		T Y P E	L E N G T H	Data Example	SYNNEX Internal Reference
HDR-17	OrderType	Only used by Special Arrangement or Need by SYNNEX Reseller.	0	ID	3		
HDR-19	TradeInCredit	Trade In Credit \$Amount. This data is used only for special government resellers PO.	0	AN	8.2	120.50	exp_code = 'PLAN'
CUS-13	SalesRepID1	This is to store the ID of Sales Rep in reseller organization.	0	AN	20		RSSalesRepID #
CUS-14	SalesRepGroupID1	This is to store the Group ID of Sales Rep in reseller organization.		AN	20		RSSalesRepID #2
CUS-15	SalesRepID2	This is to store the ID of 2 nd Sales Rep in reseller organization.		AN	20		RSSalesRepID #2
CUS-16	SalesRepGroupID2	This is to store the Group ID of 2 nd Sales Rep in reseller organization.	0	AN	20		RSSalesRepGr oupID#2
DTL-03	SYNNEX internal part_no	SYNNEX Internal Part Number	0	AN	30	HP- 12567ABA	Waiting for spec from CPOP
DTL-04	CustomerPartNumber	Customer Part #. Only used by Special Arrangement or Need by SYNNEX Reseller	0	AN	30	ABC-12345	CPOP.RSP OLineRSPar t#
DTL-08	EQBID	Special Tag for eQuote	0	AN			CPOP.itemcom ment .IC-3
FEE-01	FeeType	Fee Type Name (Code)	0	AN	20	FBID	CPOP.setExpB yCode(FeeTyp e,FeeAmount)
FEE-02	FeeAmount	Fee Amount		AN	30	100.00	CPOP.setExpB yCode(FeeTyp e,FeeAmount)

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