

Order Status With Items - By Order ID

Purpose

to allow external systems to extract order status information for a specific Order ID

Address

<http://www.ioperate.net/ext/OrderStatusWithItems/OrderStatus.asmx>

Sample Request

```
POST /ext/OrderStatus/OrderStatus.asmx HTTP/1.1
Host: www.ioperate.net
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://ioperate.net/ws/GetStatus"

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <GetStatus xmlns="http://ioperate.net/ws/">
      <pVendorInformation>
        <VendorCode>DMO</VendorCode>
        <VendorKey>ABCDEFGH12345678</VendorKey>
      </pVendorInformation>
      <pOrderNumber>1000</pOrderNumber>
      <Mode>2</Mode>
    </GetStatus>
  </soap:Body>
</soap:Envelope>
```

Request - Definitions

VendorCode	vendor code as assigned by ioperate
VendorKey	16 character access key as assigned by ioperate
pOrderNumber	the Order ID you want to obtain status information on
Mode	0 = no item detail returned in response 1 = only exception items returned in response (ordered doesn't equal shipped) 2 = full item detail returned in response

Sample Response

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
Content-Length: length

<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <GetStatusResponse xmlns="http://ioperate.net/ws/">
```

```

<GetStatusResult>
  <Error></Error>
  <TrackingNumber>1ZRF3029340982309482</TrackingNumber>
  <CurrentStatus>Shipped</CurrentStatus>
  <CurrentStatusCode>BS</CurrentStatusCode>
  <Customer>SAMPLE CUSTOMER - 98230</Customer>
  <ShipDate>5/1/2007</ShipDate>
  <ShipVia>UPS</ShipVia>
  <ShippedValue>4000.00</ShippedValue>
  <NumCartons>3</NumCartons>
  <Weight>68.00</Weight>
  <HandlingCharge>12.33</HandlingCharge>
  <ShippingCharge>28.32</ShippingCharge>
  <OtherCharge>0.00</OtherCharge>
  <TotalOrdered>28</TotalOrdered>
  <TotalShipped>28</TotalShipped>
  <WarehouseInvoiceNum>4012</WarehouseInvoiceNum>
  <Warehouse>0001</Warehouse>
  <LeadOrder>1000</LeadOrder>
  <Custom1></Custom1>
  <Custom2></Custom2>
  <Custom3></Custom3>
  <Custom4></Custom4>
  <Custom5></Custom5>
  <ItemDetail>
    <SKU>1000-BLK-S</SKU>
    <OrderedQuantity>12</OrderedQuantity>
    <ShippedQuantity>12</ShippedQuantity>
    <Carton>1</Carton>
    <InventoryCategory>0001</InventoryCategory>
  </ItemDetail>
  <ItemDetail>
    <SKU>1000-BLK-M</SKU>
    <OrderedQuantity>16</OrderedQuantity>
    <ShippedQuantity>16</ShippedQuantity>
    <Carton>1</Carton>
    <InventoryCategory>0001</InventoryCategory>
  </ItemDetail>
</GetStatusResult>
</GetStatusResponse>
</soap:Body>
</soap:Envelope>

```

Response - Definitions

Error	a description of the error that has occurred
TrackingNumber	the shipment carrier's tracking #
CurrentStatus	the current status of the order
CurrentStatusCode	the current status code of the order
ShipDate	the date the order shipped
ShipVia	the shipment carrier
ShippedValue	the value of the shipped goods
NumCartons	the number of cartons that were shipped

Weight	the weight of the shipment
HandlingCharge	the handling charge from the warehouse for this order
ShippingCharge	the shipping charge from the warehouse for this order
OtherCharge	any other charges from the warehouse for this order
TotalOrdered	the total number of units ordered
TotalShipped	the total number of units shipped
WarehouseInvoiceNum	the warehouse invoice # where the charges will appear
Warehouse	the warehouse code dictating where the order ships from
LeadOrder	the master order for a multi-order shipment
Custom1 - 5	custom fields 1 through 5 - defined by customer
ItemDetail/SKU	stock keeping unit - uniquely identifies product
ItemDetail/OrderedQuantity	the number of units ordered of this SKU
ItemDetail/ShippedQuantity	the number of units shipped of this SKU
ItemDetail/Carton	the carton number associated with this SKU
ItemDetail/InventoryCategory	the inventory category associated with this SKU