



## **Spire Business Management Solution**

### **API Changes Release Notes**

#### **3.8.3 May 24, 2022**

- Add cost method and standard cost to Price Matrix API
- Add statementType to Customer API

#### **3.7.2 November 16, 2021**

- Allow Serialized item to be changed on a Sales Order using PUT
- Correct POST to Inventory Count to include serial numbers

#### **3.6.9 August 26, 2021**

- Correct endpoint documentation for /sales/invoices and sales/invoice\_items

#### **3.6.6 April 20, 2021**

- Support Customer Purchase Order number in AR API resource
- Add userPrice attribute to sales order API resource

#### **3.6.5 March 31, 2021**

- Improve Sales Order total calculation when a Sales Order with tax overrides is created with the API

#### **3.6.4 March 15, 2021**

- Add Provider ID to Customer endpoint
- Improve user security for session auth

#### **3.6.3 February 24, 2021**

- Add Special Code to Customer endpoint

#### **3.6 January 25, 2021**

- Add support for posting Inventory Adjustments and Transfers
- Add credit fields to Sales Order endpoint
- Prevent deletion of Customer BillTo address
- Correctly support non default UOM and Price in Sales Order

#### **3.5.6 September 23, 2020**

- Add support for posting a Sales Order Deposits with the API
- Correctly post terms description attribute to Sales Order

### **3.5.5 August 7, 2020**

- Correct error doing a GET on customers endpoint
- Correct error doing a GET on vendors endpoint

### **3.5.4 July 15, 2020**

- Add “unitOfMeasureCode” production orders, items endpoint
- Add “parentSequence” and “kit” fields to sales order endpoint (read only properties)
- Only add components if “show options” is not enabled, when adding a Kit to the API

### **3.5.2 June 18, 2020**

- Correct Vendor error in the API, Sales Order endpoint

### **3.5 May 28, 2020**

- Add serials endpoints and collections to the API
- Improve method to add a non-inventory item to a Sales Order in the API

### **3.4 April 6, 2020**

- Add Issue and Receive Purchase Order actions to the API
- Add WWW-Authenticate along with 401 when attempting an API connection
- Rollback updates to inventory serial numbers if the top level transaction is rolled back
- Add deleted attributes to the Sales Order endpoint

### **3.3.3 December 17, 2019**

- Redirect to authentication when attempting to access a company endpoint directly

### **3.3 November 6, 2019**

- Add Phase History collection to the API
- Remove (Beta) tag from Version 2
- Disable Spire API Version 1 by default. It can be re-enabled in spire.ini
- Resolved rounding issue when updating numeric UDF values on existing or new records

### **3.2.2 June 4, 2019**

- Add support for Sales Order RRULE
- Correctly add Territory description to Customer as per JSON

### **3.2.1 May 21, 2019**

- Improve error message for mismatched filter value on string field

### **3.2 May 8, 2019**

- Add UDF to API
- Add fields to Customer API specialCode, averageDaysToPay, poRequired, creditApprovedBy, CreditApprovedDate

- Update API documentation on sorting
- Add self link to timecards collection
- Add self link to notes end point
- Add Purchase Order number to AR endpoint
- Add High Priority flag to the Price Matrix collection
- Do not allow a Sales Order number to be empty
- Mark Inventory allowBackOrders attribute to be deleted since it was replaced with allowBackorders
- Make Purchase Order Status immutable
- Correct occasional error with GL Transactions endpoint when job cost values exists
- Correct error with Production History and Purchase History endpoints

### **3.1.2 March 7, 2019**

- Correct Inventory filtering
- Correct ability to create a timecard
- Correct ability to filter User List
- Improve error for GL Account collection with operating date out of allowable range

### **3.1.1 February 5, 2019**

- Improve validation error for syntax problems
- Improve validation for serial committed quantity in request
- Add Location to allowed CORS headers

### **3.1 January 23, 2019**

- Add documentation to API
  - /doc/api/overview
  - /doc/api/endpoints
  - /doc/api/v2
  - /doc/api/collections

### **3.0.3 December 19, 2018**

- Add search fields to serial endpoints
- Add Inventory Components endpoint
- Add note resource for Communications
- Add credit check to saving a Sales Order
- Correct firstname, lastname in v1 Users endpoint

### **3.0.2 December 5, 2018**

- Improve API error handling for decimal attributes
- Make Primary Vendor attributes consistent
- Correct Sales Order endpoint when no Order lines exist
- Add sales departments to inventory links
- Correct serialized and lotNumbered setters in inventory API

- Correct link fields on sales order note resource

### **3.0.1 November 21, 2018**

- Validate payment method in V1 and V2 for Sales Order resource

### **3.0.0 October 11, 2018**

- Create API v2 to support refactor of Spire users
- Improve API performance with connection pooling and multi-threading support
- Remove requirement for sales\_order\_items.hasmemo to be populated for comments
- Update API for Inventory Component Changes
- Use nested resources for inventory resource links for improved access to images
- Add endpoint to create a Sales Order Batch
- Validate Job Cost accounts when posting GL Transactions with Job Cost entries
- Correctly create Inventory transfers in v1 and v2