

Connected World Account API Reference Guide

Revision 00

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About This Guide

This guide describes the Connectbase Application Program Interface (API) Connected World Account API.

Accessing the Portal

Using any standard web browser, you can access the Connectbase API portal by entering the following URL: https://developer.connectbase.com.

- If this is your first time visiting the site, click Sign up to register as a new API user.
- If you are already a registered user, sign in using your API login and password.

Related Documentation

Refer to the following documents for detailed information about each of the supported Connectbase API products:

- Address Autocomplete API Reference Guide
- Address Validation API Reference Guide
- Advanced CPQ API Reference Guide
- Building Competitive Rating API Reference Guide
- Connectbase Developer Portal Overview Guide
- Connected World Availability API Reference Guide
- Connected World Building API Reference Guide
- Connected World Building Lists API Reference Guide
- Connected World Contacts API Reference Guide
- Connected World Distributions API Reference Guide
- CPQ API Reference Guide
- CPQ Components Management API Reference Guide
- Demand Engine API Reference Guide
- Geocode API Reference Guide
- International Processor API Reference Guide
- Locations Intelligence API Reference Guide

- Network Intelligence API Reference Guide
- Network Path API Reference Guide
- NNI Management API Reference Guide
- Rate Card Management API Reference Guide
- Route Management API Reference Guide
- Tenant API Reference Guide

Acronym List

This document uses the following acronyms.

Acronym	Description
API	Application Program Interface
CPQ	Configure, Price, Quote
HTTP	Hyper Text Transfer Protocol
JSON	JavaScript Object Notation
N/A	Not applicable
URL	Uniform Resource Locator
USPS	United States Postal Service
WISP	Wireless Internet Service Provider

Customer Support

If you need assistance using the APIs, please contact Customer Service by email at support@connectbase.com or by phone at (508) 202-1807 between the hours of 8:00 a.m. and 5:00 p.m. EST.

1.0 Connected World Account API

Connected World Account API

The Connected World Account API enables you to retrieve your company's Connectbase account information.

GET Account Information

Issue this call to return your Connectbase account information. The account information returned is based on your API key.

Requirements and Special Considerations

This API requires the appropriate subscription key. The company name is optional since the API returns company data that is specific to your subscription key. If you wish to limit the output to a specific company, include the company name in the request parameter.

Request URL

https://api.connected2fiber.com/v1/accounts/self[?company_name]

Request parameters	Characteristic	Description/Requirements
company_name (optional)	string	The name of the company to be returned in the response

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-key	string	The subscription key that provides access to this API, which can be found in your Profile.

Success Response Example

```
{ "user_account_id": 2026,
  "company": {
    "company_id": 193,
    "address_1": "",
    "address_2": "",
    "company_name": "Connectbase",
    "contact_email": "jdoe@connectbase.com",
    "contact_name": "John Doe"
  },
  "role_name": "Administrator",
  "user": {
    "email": "cbrown@connectbase.com",
    "first_name": "Charlie",
    "last_name": "Brown"
 }
}
```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
user_account_id	An ID used to uniquely identify the user account.	int
company	object wrapper	object
company_id	The Connectbase generated company Id	int
address_1	The primary street address.	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
address_2	The secondary street address, such as apartment number, suite, floor, etc.	string
company_name	The entity name associated with the account.	string
contact_email	The email address for the company contact	string
contact_name	The name of the designated contact for the company.	string
role_name	The user role assigned to the account.	string
user	object wrapper	object
email	The email address of the user account holder.	string
first_name	The first name of the user account holder.	string
last_name	The last name of the user account holder.	string

```
Error Response Example

{
   "statusCode": 401,
   "message": "User Account not found for company Acme Corp"
}
```

Appendix A – Revision History

Revision	Date	Description
00	January 19, 2023	The information in this guide was extracted from the original "Connected World Building – Silver API Reference Guide" to act as a standalone reference guide going forward.