



# VLC Magento Connector App for Microsoft Dynamics 365 Business Central

VLC Magento Connector helps to integrate your Magento 2 website with Microsoft Dynamics 365 Business Central using Magento 2 API. It provides an automated integration for synchronizing orders, items/products, customers/contacts, prices, inventory and attributes. Developed using web services, a product change within Business Central such as customer, product happens in real time in Magento 2.

## Features

### 1. Setup

Setup can be made simple and easy. The easy setup structure allows you to start using our app immediately without wasting of time hours, days.

### 2. Synchronization

All key data i.e. Products, prices, stock, orders, customers, customer addresses is synchronized automatically between both systems.

### 3. Integration

Having trouble fitting a square peg into a round hole? Put down the hammer and let our Magento Connector app build the right solution for you.

### 4. Dynamic

With our well-defined standard levels of coding allows you to use in community or enterprise edition.

### 5. Security

Irrespective of your Magento 2 installation is running on https/SSL, the data between the Business Central and Magento 2 will also go over this encrypted connection, the communication is done via a secured token between both the systems to identify each channel. Making the data synchronization and transition between Business Central and Magento 2 web store absolutely anonymous and secure.

### 6. Reliability

The information provided by the Business Central system will be received by the website (and vice versa) right as it was given. Any error occurred can be traced easily by our helpful provided error logs in Magento 2 and communication log entries in Business Central.

### 7. Independence

Due to the independence of Magento 2 website and Business Central system, any breakdown occurred at any side does not influence the other.

## Modules synchronization

### 1. Products

If any new item simple or configurable is added in Business Central it will be automatically sending to Magento 2. The all attributes including SKU, name, price, description, stock and any other custom added attribute in both sides.

### 2. Orders

If any new order placed in Magento 2, the order will be automatically sending to Business Central in real time. If any network or unexpected error occurred in synchronization the admin user can resend the order to Business Central to make sure the order being received on other end. Generally, orders placed in web store only so for orders we have enabled synchronization from Magento 2 to Business Central only.

### 3. Customers

Customers is the most important data in Business Central. Any new customer created in Business Central or Magento 2 will be sync automatically. And also updates made to the customers will be sent automatically to match the records in real time.

### 4. Customer Address

Customers may have more than one address including billing address and shipping address. Any new address added to the customer will be sent to the other side. And if the customer changes his/her default billing address or default shipping address can be synchronized in real time.

Note: The manual process of sending data create/update based on setup or defined attribute for each module i.e. customer, customer address and product.

## About VLC Solutions

VLC drives business growth. We provide flexible, industry-specific software that is designed around the needs of our manufacturing, distribution, retail, and service industry customers. Unique business processes and operational requirements is built into our solution—in the cloud or on premises. With a deep understanding of your industry, VLC Solutions spur growth while managing complexity. The result is powerful solutions that free your resources so you can grow your business. For more information, connect with [vlcsolutions.com](http://vlcsolutions.com)



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