

# Configuration Guide

E-boekhouden Connection for Magento 2

Complete reference for all e-Boekhouden module settings. Configuration is split between the base module (General) and the e-Boekhouden-specific settings.

#### Locations:

- **Stores → Configuration → Accounting → General** (base settings)
- **Stores → Configuration → Accounting → e-Boekhouden.nl** (platform settings)

## General Settings (Accounting Base)

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**Location:** Stores → Configuration → Accounting → General

### General

Setting	Description	Recommended
<b>Enabled</b>	Enable/disable the accounting module	Yes
<b>Start Date</b>	No data syncs before this date	Start of fiscal year

### Automation

Setting	Description	Recommended
<b>Auto add invoices and creditmemos</b>	Automatically queue new invoices/credit memos	Yes
<b>Auto add customers</b>	Automatically queue new customers	Yes

### Advanced

Setting	Description	Recommended
<b>Prefix Creditmemo</b>	Add prefix to credit memo numbers	Yes
<b>Creditmemo Prefix</b>	The prefix value	C
<b>Prefix Invoice</b>	Add prefix to invoice numbers	No (unless multi-store)
<b>Invoice Prefix</b>	The prefix value	-
<b>Customer Sync Logic</b>	How customers are matched	Default
<b>Force Base Currency Usage</b>	Always use base currency	Only for multi-currency

## Customer Sync Logic Options

Option	Behavior
Default	Uses Customer logic (see below)
Customer	One e-Boekhouden debtor per Magento customer. Unique check on: customer_id, country_id, vat_number
Address	One e-Boekhouden debtor per billing address. Unique check on: customer_id, country_id, vat_number, billing_address_id

**Note:** If the unique check fails (e.g., customer changes country or VAT number), a new debtor is created as these affect tax rates.

## e-Boekhouden Settings

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**Location:** Stores → Configuration → Accounting → e-Boekhouden.nl

### e-Boekhouden.nl (Module Control)

Setting	Description	Options
Module Status	Enable/disable e-Boekhouden sync	Yes/No
Synchronization	Cron frequency for syncing	Every 5/15/30/60 minutes, Daily

### Connection

Setting	Description	Scope
Enabled	Enable connection for this scope	Store View
Account	Your e-Boekhouden account (read-only)	Store View
User name	API username	Store View
Security Code 1	First security code (encrypted)	Store View
Security Code 2	Second security code (encrypted)	Store View

**Finding credentials:** In e-Boekhouden go to Beheer → Instellingen → Koppelingen tab → API/SOAP

**Scope:** Connection can be configured per store view, website, or default.

## Ledger Accounts & Cost Centers

### Ledger Accounts

Setting	Description
<b>Product</b>	Default ledger for product sales. Can be overridden per product.
<b>Shipping</b>	Ledger for shipping costs
<b>Adjustment Fee</b>	Ledger for adjustments
<b>Payment/Extra Fee</b>	Ledger for payment surcharges

### Cost Centers

Setting	Description
<b>Use Cost Centers</b>	Enable cost center tracking
<b>Product</b>	Cost center for products
<b>Shipping</b>	Cost center for shipping
<b>Adjustment Fee</b>	Cost center for adjustments
<b>Payment/Extra Fee</b>	Cost center for payment fees

**Sync Button:** Click "Sync Ledger & Costs from e-Boekhouden" to import available ledgers and cost centers from your e-Boekhouden account.

## Synchronization

Setting	Description	Options
<b>Document type</b>	How sales data is sent	Factuur, Mutatie, Dynamic
<b>Default Type</b>	Fallback when using Dynamic	Factuur/Mutatie
<b>Type per method</b>	Different type per payment method	Dynamic only
<b>Factuursjabloon</b>	Invoice template name	Factuur only
<b>Betalingstermijn</b>	Payment term in days	0-365
<b>Description Invoice</b>	Invoice description pattern	Variables available

Setting	Description	Options
<b>Description Creditmemo</b>	Credit memo description pattern	Variables available

### Document Type Options

Type	Description
<b>Factuur</b>	Creates invoice document in e-Boekhouden
<b>Mutatie</b>	Creates mutation entry (recommended for webshops)
<b>Dynamic</b>	Type based on payment method

### Description Variables

For invoices:

- `{invoice_number}` - Magento invoice number
- `{order_number}` - Magento order number
- `{transaction}` - Payment transaction ID

For credit memos:

- `{creditmemo_number}` - Magento credit memo number
- `{order_number}` - Magento order number
- `{transaction}` - Payment transaction ID

## Advanced Settings

### Default Tax Classes (Fallback)

Setting	Description
<b>With Tax</b>	Fallback tax code for orders with tax
<b>No Tax</b>	Fallback tax code for orders without tax
<b>EU No Tax</b>	Fallback for intra-EU VAT exempt (ICP/ICL)
<b>No EU No Tax</b>	Fallback for non-EU orders without tax

**Note:** These are only used when no match is found in Tax Rate Mapping (e.g., after migrations or imports).

### Mini One Stop Shop (MOSS)

Setting	Description
<b>Enable MOSS</b>	Enable MOSS tax handling
<b>Ledger</b>	Ledger for MOSS tax rows
<b>Mapping</b>	Country-to-cost-center mapping

MOSS allows accounting for VAT due in multiple EU countries in one country.

### Advanced Ledgers

Setting	Description
<b>Enable Advanced Ledger Mapping</b>	Enable product-level ledger mapping
<b>Mapping</b>	Attribute-based ledger assignment

### Customers

Setting	Description
<b>Overwrite customer code</b>	Replace existing customer codes with module-generated ones

### Recalculate

Setting	Description
<b>Force Recalculate</b>	Recalculate all items before syncing

## Debug & Logging

Setting	Description
<b>Debug Mode</b>	Enable verbose logging
<b>Debug Log</b>	View/download debug.log
<b>Error Log</b>	View/download error.log
<b>Self Test</b>	Run diagnostic tests

### Log locations:

- Debug: `var/log/eboekhouden/debug.log`

- Errors: `var/log/eboekhouden/error.log`

## Configuration Checklist

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- Module enabled
- Connection credentials entered and tested
- Ledgers imported from e-Boekhouden
- Default ledgers configured (Product, Shipping)
- Tax Rate Mapping completed
- Automation enabled
- Cron frequency set
- Test invoice synced successfully

## Need More Help?

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### Documentation:

- [All Help Articles](#) - Complete documentation overview

### Support:

- [Contact Support](#) - Get help from our team

For a complete overview of features and configuration options, see the E-boekhouden Connection extension on [magmodules.eu](http://magmodules.eu)

# All articles for E-boekhouden Connection

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## Installation

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1	<a href="#">Installation using Composer (recommended)</a>
2	<a href="#">Installation using the Adobe Marketplace</a>
3	<a href="#">Install through FTP and SSH</a>

## Configuration

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1	<a href="#">Configuration Guide (current)</a>
2	<a href="#">Quick Start Guide</a>
3	<a href="#">Setup OSS (One-Stop-Shop)</a>

## Troubleshooting

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1	<a href="#">Troubleshooting Guide</a>
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## Grids

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1	<a href="#">Invoices Grid</a>
2	<a href="#">Credit Memos Grid</a>
3	<a href="#">Customers Grid</a>
4	<a href="#">Tax Rate Mapping</a>
5	<a href="#">Synchronisation Logs</a>

## Background

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1	<a href="#">CLI Commands</a>
2	<a href="#">Upgrading from v2.x to v3.0</a>

