



**SOFTWARESILOS**

# Customer ID Extension

PDF Manual

MODULE

customer-id

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Customer ID Extension · /customer-id

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## Overview

The **Customer ID Extension** (Kundennummer) allows you to assign unique, customizable customer numbers to your Magento 2 customers. Perfect for B2B stores requiring traditional customer numbering systems with auto-increment, custom templates, and login integration.

## Key Features

### Auto-Increment System

Automatically assign sequential customer IDs with configurable starting points and ranges. Support for multiple websites with separate ID ranges.

### Template Formatting

Create custom ID formats using sprintf templates (e.g., "CUST-%05d", "B2B-%06d"). Flexible formatting for different business requirements.

### Login Integration

Allow customers to log in using their customer ID instead of email address. Seamless integration with Magento's authentication system.

### Range Management

Define ID ranges per website or customer group. Prevent overlaps and maintain organized numbering across multi-store setups.

### Duplicate Validation

Automatic duplicate detection prevents ID conflicts. Validates uniqueness before saving customer records.

### API Integration

Customer IDs are exposed via REST/SOAP API through extension attributes. Perfect for ERP and CRM integrations.

## What You Can Do

- Assign unique customer numbers automatically
- Customize ID format with templates
- Enable login with customer ID
- Define ID ranges per website

- Import existing customer numbers
- Multi-website support with separate ranges
- Access customer IDs via API

## Use Cases

### B2B Customer Management

Traditional customer numbering for B2B businesses requiring structured customer identification.

### Legacy System Migration

Import existing customer numbers from legacy systems while maintaining continuity.

### ERP Integration

Synchronize customer IDs between Magento and ERP systems (SAP, Dynamics, etc.) via API.

### Multi-Website Ranges

Separate customer ID ranges for different websites or brands (e.g., 1000-2000 for Website A, 3000-4000 for Website B).

### Compliance & Audit

GoBD/SOX compliance with structured customer identification and audit trails.

### Custom ID Formats

Flexible templates for different customer types (e.g., "B2B-00001" for business, "RET-00001" for retail).

## System Requirements

- Magento 2.4+
- PHP 8.0+

## Quick Start

1. **Installation Guide** - Install the extension
2. **Configuration** - Configure ID templates and ranges
3. **Login Integration** - Enable login with customer ID

**Ready to get started?** Follow our [Installation Guide](#) to begin using Customer ID Extension.