

# Extension Module (XMOD): AutoGC for ClickCartPro

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## What is an XMOD?

A XMOD is an extension module developed by Kryptontronic for the Hybrid X Core or a Hybrid X Core application software like ClickCartPro.

XMODs are developed to the highest standards to ensure proper and complete functionality using core components and Kryptontronic coding techniques to ensure a stable, secure and optimized module.

## What is AutoGC for ClickCartPro?

The AutoGC XMOD for ClickCartPro is a module that provides the ability to sell automatically created gift certificates in ClickCartPro the online store.

- This module contains a setting that allows you to specify which products in the online store are gift certificate items (to note them for special processing).
- This module contains an order processing function that creates all purchased gift certificates as discount codes and appends order confirmation emails with all codes issued.

## Requirements

This module has the following requirements:

- This module requires Hybrid X Core 6.6.5 or later.
- This module requires ClickCartPro 6.0.7 or later.
- This module must be enabled. To enable the module, in the ClickCartPro menu, under the function:

*Settings: Application Settings Menu > XMOD: AutoGC*

Set 'Activate AutoGC Module' to 'True (1)'.

## Usage

Create a gift certificate product (or products) in the management interface under 'Catalog: Categories, Products and Options > Manage Online Store Products'.

Access 'Settings: Application Settings Menu > XMOD: AutoGC' and add your new gift certificate product id in the list of gift certificate products.

As customers order that product (or products) they will be created as gift certificates.

## Installation

This module is installed using the Kryptonite Software Installer. Access your installer via a URL similar to:

<http://www.yourdomain.com/khxc/installer.php>

### Installation Without Update

In order to install this module without updating any other software, follow these steps:

- Access your installer.php script and login. Submit through steps 1-5 without making changes to your installation configuration information.
- On Step 6 (PEAR Installation), choose 'No, do not reinstall/update PEAR modules'.
- On Step 7 (Hybrid X Core Installation), choose 'No, do not reinstall/update the Hybrid X Core codebase'.
- Submit through steps 8-11 without making changes to your installation configuration information.
- On Step 12 (Application Installation), choose 'Yes, reinstall/update applications(s)'. Leave the 'Overwrite all files' checkbox EMPTY. CHECK the 'Only install new applications and modules' checkbox. It is your option whether you choose to auto-submit the steps or confirm each one. Any application modules that have been updated since your last installer run will be updated.
- On Step 13 (Database Reload), choose 'Reload with recently changed definition files only'. It is your option whether you choose to auto-submit the steps or confirm each one. If any database definition files have been updated, only those files that have changed will be updated. Do not worry about losing data or the installer overwriting your data during a database reload. The installer is smart enough not to do that to you.

### Installation With Update

In order to install this module and update all software at the same time, follow these steps:

- Access your installer.php script and login. Submit through steps 1-5 without making changes to your installation configuration information.
- On Step 6 (PEAR Installation), choose 'Yes, reinstall/update PEAR modules'. Leave the 'Overwrite all files' checkbox EMPTY. It is your option whether you choose to auto-submit the steps or confirm each one. Any PEAR modules that have been updated since your last installer run will be updated.

- On Step 7 (Hybrid X Core Installation), choose 'Yes, reinstall/update the Hybrid X Core codebase'. Leave the 'Overwrite all files' checkbox EMPTY. It is your option whether you choose to auto-submit the steps or confirm each one. Any Hybrid X Core modules that have been updated since your last installer run will be updated.
- Submit through steps 8-11 without making changes to your installation configuration information.
- On Step 12 (Application Installation), choose 'Yes, reinstall/update applications(s)'. Leave the 'Overwrite all files' checkbox EMPTY. Leave the 'Only install new applications and modules' checkbox EMPTY. It is your option whether you choose to auto-submit the steps or confirm each one. Any application modules that have been updated since your last installer run will be updated.
- On Step 13 (Database Reload), choose 'Reload with recently changed definition files only'. It is your option whether you choose to auto-submit the steps or confirm each one. If any database definition files have been updated, only those files that have changed will be updated. Do not worry about losing data or the installer overwriting your data during a database reload. The installer is smart enough not to do that to you.

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### Module Development

This module was developed by Nick Hendler, of Kryptronic, Inc.

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