AITOC's Magento Booster

Installation Guide

Thank you for choosing AITOC's extension for Magento. This document will provide you with the information on how to install and deactivate this extension.

We recommend creating a backup of your site before installing any new extension, especially if it is a live site.

- -

The installation might be problematic on some server configurations, and when Magento software is customized.
To make your experience with AITOC's extensions simple, we offer installation services.
If you feel that you might have troubles with module installation, you can use your prepaid support time to order professional installation. Please note that the prepaid time that comes with the extension by default is not enough.
Please see the rates table for more info.

How to install the extension:

Please make sure you've downloaded extension package compliant with your Magento version. The compliance information is stated in the package filename.
If you are dealing with the module that was purchased before 08/06/13, please use the following instruction http://aitoc.com/media/guides/license_convertation_guide.pdf.
Once you've downloaded and unzipped the archive, please proceed with the following steps:

Step 1:
If you have AITOC modules with the Old License installed on your Magento (modules purchased before 08/06/2013), we recommend you to send us a request to have all your modules converted to the Current License free of charge http://support.aitoc.com/index.php?/Tickets/Submit (AITOC Sales). Please keep in mind that it might take some time to process your request

Step 2:
If you have compilation enabled, please disable it before installing the extension. You can check compilation state in **System>Tools>Compilation**, see "**Compiler Status**")

Step 3:
Upload the contents of the module package to the Magento root folder. This will not overwrite the existing Magento folders or files, only the new contents will be added.

> **Step 3a:**
> Back up your *index.php* file and copy new *index.php* from the */magentobooster/* folder to the root directory of your Magento installation.
> **NOTE:** If your *index.php* file was modified, don't forget to apply the changes to the *newindex.php*.
>
> **Step 3b (applies to Magento Booster extension for Magento CE 1.3 only):**
> Run *http://yourdomain.com/booster-install.*php script and follow provided instructions. This script simplifies the extension installation.

Step 4:
Please make sure that the following directories of your Magento and all directories and files inside them have **full Read/Write/eXecute permissions** (usually 0755 for directories and 0644 for files) while the extension is being installed:

- app/code/local/Aitoc/*
- app/code/local/AdjustWare/* (if exists in the package)
- app/etc/modules/Aitoc_*.xml
- app/etc/modules/AdjustWare_*.xml (if exists in the package)

Once you install the extension, please leave full write permissions (0755 for directories and 0644 for files) only for the following folders and all sub-folders and files inside them:

- var/ait_*
- app/etc/modules/Aitoc_*.xml
- app/etc/modules/AdjustWare_*.xml (if exists in the package)

Please make sure that the file magentobooster/use_cache.ser has full read/write/execute permissions

** Means all folders, sub-folders and files – i.e. ALL items in the folder*

Same folders should have the same write permissions in case you are moving to another host.

Step 5:
Disable cache at **System> Cache Management**.

Step 6. Module Activation:
In Admin area go to **System > Manage Aitoc Modules** (Please re-login into admin area if you can't find this menu item).
Check the checkbox against the corresponding extension and click **Save modules settings** button.

If you have a module with protection system (Old License) and there's no checkbox, click on the **Install License** link and proceed with the guided installation. Please check the checkbox.

Sometimes the extension might need additional folder permissions. If so, appropriate notifications will be displayed. If you encounter some issues during installation, please contact us for assistance by submitting a support ticket at the product page.

Step 7.
This step is optional, however, we advise you to complete it now to save time later.
In order to be able to receive support for the module and use your prepaid support time you need to register your license.

Step 7.1a: (if you have access into your Admin area)
In Admin area go to **System > Manage Aitoc Modules.**
Click the "Register license" link next to the module's name.

Step 7.1b: (if you don`t have access into your Admin area)
Login into your account at AITOC.com; open **My Account>Available Licenses**.
Find your license. Licenses are attached to Projects. A project is a list of all hosts (dev and production) associated with a certain Magento installation.

Step 7.2: (If the project you want to associate license with isn`t registered)
Please provide the site name into the appropriate field and press "Register project".

Step 7.3:
Choose the appropriate project beside your license and click "Register".

Step 8.
Enable cache at **System> Cache Management**.

Step 9. Mandatory only if you are using custom theme(s).
This step is required only if you are using custom theme/s and module package has the files and folders described below. Note that some modules are only visible at the backend and do not patch frontend design layouts and will not have anything under *app/design/frontend/default/default and skin/frontend/default/default*. In this case, simply skip this step.

Otherwise, please copy all files and folders from

app/design/frontend/default/default and *skin/frontend/default/*default from the extension package to the corresponding

app/design/frontend/[YOU_CUSTOM_PACKAGE_NAME (usually default)*]/[YOUR_THEME_NAME]* and *skin/frontend/[YOU_RCUSTOM_PACKAGE_NAME* (usually default)*]/[YOUR_THEME_NAME]*

Example 1: if you are using a Modern theme You will need to copy all files and folders from

app/design/frontend/default/default and *skin/frontend/default/default* from the module package to *app/design/frontend/default/modern/* and *skin/frontend/default/modern*

Example 2: if you are using Grayscale theme, copy all files and folders from

app/design/frontend/default/default and *skin/frontend/default/default* from the module package to *app/design /frontend/esp_photolib/photolib_grayscale/* and *skin/frontend/ esp_photolib/photolib_grayscale/*

Step 10.
Enable **Class Rewrites** caching Under **System > Cache Management** for better performance.

Step 11.
After Installation and Activation of the extension, you can set back default permission settings for */app/* folder (Read permissions for webserver for whole */app/* and write permission for webserver for */app/etc/* recursively).
Important: */var/* folder has to be writable for webserver. You can find the info on how to set up permissions for webserver at the Help section of the control panel of your server.

Step 12.
Recompile and re-enable compilation if you had it enabled in **Step 2**.

The User Manual for this extension is available at the product page along with this Installation Manual.

How to turn off/deactivate the extension:

Step 1.
In Admin area, go to **System > Manage Aitoc Modules**, uncheck the module's checkbox and click **Save module settings** button.

Step 1a.
Restore your original *index.php* from the backup.

Step 2.
Clear the store cache under **System >Cache Management** and all cookies for your store domain. It's absolutely necessary as Magento uses cache heavily. The extension is now deactivated.

Urgent deactivation in case of emergency

If something goes wrong, but you have access to the Admin Panel, **Flush Cache Storage** (even if it's off)at **System > Cache Management**. If you're using Magento CE v. 1.3 or below, **Refresh cache.**

If there is no access to the Admin Panel:

1. Manually delete the content of the following folders in your Magento root:
   - var/cache/*
   - var/session/*

2. Make sure you've uploaded all files from the downloaded package.

3. If you're having major troubles with an extension that has AITOC License Protection system, please remove all .php files from all the subfolders of the following folder:

   - app/code/local/Aitoc/Aitsys/install

Then replace <active>true</active> with <active>false</active> in the following files:

- app/etc/modules/Aitoc_*.xml
- app/etc/modules/AdjustWare_*.xml

Then repeat **Step 1** and if something goes wrong, please submit a Support Ticket on the Support Tab of a corresponding extension page at www.aitoc.com

License Management

If you have an Old AITOC License with protection system (purchased before **08/06/13**, please, use the following manual:
http://aitoc.com/media/guides/license_convertation_guide.pdf

AITOC offers a Single Installation License for Magento extensions. Each license can be used only on one production Magento installation. The License is associated with your entire site, including staging and development copies. We identify your site by its title, design and domain names.

To get any technical support on your hosts, you should register your license into the customer area of our site https://www.aitoc.com/en/aitcprod/license/list/. (Look at the **Step 7** of the Installation instruction).