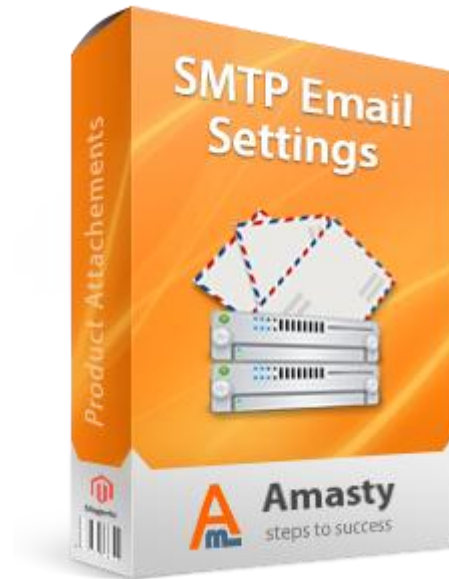


SMTP Email Settings



Magento Extension User Guide

Official extension page: [SMTP Email Settings](#)



User Guide: [SMTP Email Settings](#)

Support: <http://amasty.com/contacts/>

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Current Configuration Scope: Default Config [Manage Stores](#)

SMTP Email Settings

Save Config

General Settings

Enable SMTP For E-mail	Yes	[STORE VIEW]
▲ When disabled, the extension has no impact on Magento e-mail sending routines.		
Log Outgoing Mail	Yes	[STORE VIEW]
▲ Makes it possible to see the list of all e-mails ever sent through Magento, including email contents.		
	No	[STORE VIEW]
▲ When enabled, all debug information is logged. Recommended not to use on production sites.		
Disable E-mail Delivery	No	[STORE VIEW]
▲ Set to "Yes" to not actually send e-mails. Useful when logging is enabled, for debug/development purposes.		

SMTP Configuration

If you set this option to 'No', the module will be disabled and emails will be sent with standard Magento email functionality (via PHP). When set to 'No' this setting disables all features of the module including debug and logging of emails.

When set to 'Yes', all emails send from Magento are logged, you can view the list of the emails, including the contents.

To set up the module please go to admin panel -> System -> Configuration -> SMTP Email Settings



Current Configuration Scope: Default Config [Manage Stores](#)

SMTP Email Settings

[Save Config](#)

General Settings

Enable Debug Mode	Yes	[STORE VIEW]
	▲ When disabled, the extension has no impact on Magento e-mail sending routines.	
Enable Debug Mode	Yes	[STORE VIEW]
	▲ Makes it possible to see the list of all e-mails ever sent through Magento, including email contents.	
Enable Debug Mode	No	[STORE VIEW]
	▲ When enabled, all debug information is logged. Recommended not to use on production sites.	
Disable E-mail Delivery	No	[STORE VIEW]
	▲ Set to "Yes" to not actually send e-mails. Useful when logging is enabled, for debug/development purposes.	

Debug information will help you to set up sending of email. We strongly recommend to disable debug when sending of emails works well.

When this option is set to 'Yes', emails will not be sent, however the system will 'pretend' that is it sending emails - the messages will still be added to the log and you will see all debug info. You can disable actual email sending for the periods, when you need to test the system.



Current Configuration Scope:
Default Config
[Manage Stores](#)

Configuration

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 - Catalog
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 - Google Sitemap
 - RSS Feeds

SMTP Email Settings

General Settings


SMTP Configuration

SMTP Provider	<input type="text" value="Yahoo!"/> <input type="button" value="Autofill"/> [STORE VIEW]
	▲ Pre-defined SMTP providers
Server Address	<input type="text" value="smtp.mail.yahoo.de"/> [STORE VIEW]
	▲ Either host name or IP address
Port	<input type="text" value="465"/> [STORE VIEW]
	▲ Usually is 25, 587 or 465. Please consult with your service provider.
Authentication Method	<input type="text" value="Login/Password"/> [STORE VIEW]
Login	<input type="text" value="support@example.com"/> [STORE VIEW]
Password	<input type="password" value="••••••••"/> [STORE VIEW]
Connection Security	<input type="text" value="SSL"/> [STORE VIEW]
Send Test E-mail To	<input type="text" value="alex.st@example.com"/> [STORE VIEW]
	<input type="button" value="Check Connection"/> [STORE VIEW]


Select a certain SMTP provider, click the 'Autofill' button, and some of other fields will be filled in automatically.

Once you've entered the data please click 'Check Connection' button to make sure the setup works well. You will get 'Connection Successful' message and receive a test email, if everything is setup correctly.





Current Configuration Scope:
Default Config 
[Manage Stores](#)


Configuration

- GENERAL
 - General
- AMASTY EXTENSIONS**
 - Extensions Store 
 - Extensions & Notifications
 - SMTP Email Settings**

SMTP Email Settings

General Settings 

SMTP Configuration 

Automatic Log Clear 

Clear Sent Emails Log After	<input type="text" value="30"/>	[GLOBAL]
<small>▲ Automatically remove old log records after specified number of days. If set to 0, will not auto clean.</small>		
Clear Debug Log After	<input type="text" value="30"/>	[GLOBAL]
<small>▲ Automatically remove old log records after specified number of days. If set to 0, will not auto clean.</small>		

You can set the old log records to be removed after a certain period (in days). According to this setup log records will be removed 30 days after they are created.



Dashboard Sales Catalog Mobile Customers Promotions Newsletter CMS Reports **System** [Get help for this page](#)

Sent Emails Log

Page 1 of 1 pages | View 20 per page | Total 4 records found

Date	Subject	Recipient E-mail	Recipient Name	Temp	Status
Mar 19, 2014 2:54:21 AM	Main Store: Order # 100000001 update	andrew@amasty.com	Andrew V	sales@amasty.com	Successfully Sent
Mar 19, 2014 2:40:00 AM	Main Store: Order # 100000001 update	andrew@amasty.com	Andrew V	sales@amasty.com	Successfully Sent
Mar 18, 2014 7:35:00 PM	Main Store: Order # 100000001 update	andrew@amasty.com	Andrew V	sales@amasty.com	Successfully Sent
Mar 16, 2014 9:06:08 PM	Thank you! Your order successfully placed!	john@example.com	John Doe	john@example.com	Successfully Sent

My Account

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SMTP Sent Emails Log

SMTP Debug Log

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Order Statuses

Configuration

You can see the list of sent emails in admin panel -> System -> Tools -> SMTP Sent Emails Log. Please be aware that here are listed only emails sent when our extension is enabled and setup correctly.



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Newsletter

CMS

Reports

System



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Sent Emails Log

Page 1 of 1 pages | View 20 per page | Total 4 records found

Reset Filter

Search

Date	Subject	Recipient E-mail	Recipient Name	Template Code	Status
From:  <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
To:  <input type="text"/>					
Mar 19, 2014 2:54:21 AM	Main Store: Order # 100000001 update	andrew@amasty.com	Andrew V	sales_email_order_comment_template	Successfully Sent
Mar 19, 2014 2:40:00 AM	Main Store: Order # 100000001 update	andrew@amasty.com	Andrew V	sales_email_order_comment_template	Successfully Sent
Mar 18, 2014 7:35:00 PM	Main Store: Order # 100000001 update	andrew@amasty.com	Andrew V	sales_email_order_comment_template	Successfully Sent
Mar 16, 2014 9:06:08 PM	Thank you! Your order successfully placed!	john@example.com	John Doe	test_code_tpl	Successfully Sent

In the log you can see the email subject, recipient email and name, which email template was used and if the email was sent successfully. Just click the email to see its content.



User Guide: [SMTP Email Settings](#)

Support: <http://amasty.com/contacts/>

E-mail Message View

Back

Date Mar 19, 2014 2:40:00 AM
Subject Main Store: Order # 100000001 update
To Andrew V <andrew@amasty.com>

Body

[Main Store](#)

Dear Andrew V,

Your order # 100000001 has been

Pending.

You can check the status of your order by [logging into your account](#).

test

If you have any questions, please feel free to contact us at support@example.com or by phone at .

Thank you again, **Main Store**

You can see all the email contents.



Dashboard Sales Catalog Mobile Customers Promotions Newsletter CMS Reports **System** [Get help for this page](#)

Debug Log

Page 1 of 4 pages | View 20 per page | Total 66 records

Date	Record
From: <input type="text"/>	
To: <input type="text"/>	
Mar 19, 2014 2:54:21 AM	E-mail sent successfully at amsmtp/core_email_template::send().
Mar 19, 2014 2:54:21 AM	Actual delivery disabled under settings.
Mar 19, 2014 2:54:21 AM	Ready to send e-mail at amsmtp/core_email_template::send()
Mar 18, 2014 7:40:00 PM	E-mail sent successfully at amsmtp/core_email_template::send().
Mar 18, 2014 7:39:56 PM	Config requested: Array ([host] => smtp.gmail.com [port] => 587 [auth] => login [username] => su
Mar 18, 2014 7:39:56 PM	Ready to send e-mail at amsmtp/core_email_template::send()
Mar 18, 2014 7:35:00 PM	E-mail sent successfully at amsmtp/core_email_template::send().
Mar 18, 2014 7:34:57 PM	Ready to send e-mail at amsmtp/core_email_template::send()
Mar 18, 2014 7:34:57 PM	Config requested: Array ([host] => smtp.gmail.com [port] => 587 [auth] => login [username] => su
Mar 18, 2014 7:33:11 PM	E-mail sent successfully at amsmtp/core_email_template::send().
Mar 18, 2014 7:33:08 PM	Config requested: Array ([host] => smtp.gmail.com [port] => 587 [auth] => login [username] => support@amasty.com [password] => *** [ssl] => tls)
Mar 18, 2014 7:33:08 PM	Ready to send e-mail at amsmtp/core_email_template::send()
Mar 18, 2014 7:06:41 PM	E-mail sent successfully.

To see the extension debug log please go to System -> Tools -> SMTP Debug Log. The log is recorded only when Debug Mode is enabled in the configuration section.

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 - SMTP Sent Emails Log
 - SMTP Debug Log
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- Manage Current
- Transactional Emails
- Custom Variables
- Permissions
- Magento Connect
- Cache Management
- Index Management
- Manage Stores
- Order Statuses
- Configuration

At this page you can find out if emails are sent and what errors, if any, occur. This data will help you to setup the module correctly. We strongly recommend to disable Debug Mode once you've successfully setup the module.



Please be aware that it is not mandatory to setup SPF record, however doing so you will increase the chance of email delivery.

Sender Policy Framework (SPF) is an email validation system created to prevent email spam on the Internet by detecting email spoofing (creation of emails with forged sender addresses).

SPF technology consists of two parts

- SPF-record in DNS (Domain Name System) zone of your domain;
- email server component of the message recipient or the component of its spam combating system;

SPF record is configured by email sender. It contains information about the servers that are allowed to send emails from your domain name.

Although SPF record is optional, today due to the spam issue most email servers may refuse accepting your email without this record or mark it as suspicious or unwanted.



How to set SPF record for your own SMTP server

If you use your own email server to send emails for your domain (below we use the example.com domain for demonstration) that has IPv4 address xxxx, the SPF record will look like this:

```
example.com.   IN   TXT   "v=spf1 a mx ip4:x.x.x.x ~all"  
example.com.   IN   SPF   "v=spf1 a mx ip4:x.x.x.x ~all"
```

If your server has more than one IPv4 address, you can list them like that: "v=spf1 a mx ip4:x.x.x.x ip4:y.y.y.y ip4:z.z.z.z -all".

If you use IPv6 addresses, the record will be: "ip6:xx:yy::zz", where "xx:yy::zz" is the IPv6 of your email server.

In this example, the SPF record allows sending emails for the **example.com** domain from the IP address specified in the «A» record of the example.com domain (a), mail-exchangers of the example.com domain (mx) and from IP address x.x.x.x (ip4:x.x.x.x). The recipient's server will make the decision whether to mark as spam emails from other senders (~ all).

To restrict sending emails from senders not listed in the SPF record, you can use the **"-all"** option instead of **"~all"**. However, in case there are any inaccuracies in your settings you risk to restrict receiving of your mail. Therefore, use this option only if you are sure that all your settings are correct.



How to set SPF record for Google Apps

If you use Google Apps service to send emails for your domain, the SPF record settings will be slightly different. The addresses of the email servers that are used by Google Apps can vary and consequently you'll have to enable Google Apps SPF configuration.

In case you use Google Apps to receive emails, but send emails using your own SMTP server you need to specify it in the SPF record:

```
example.com.  IN  TXT  "v=spf1 a mx ip4:x.x.x.x include:_spf.google.com ~all"  
example.com.  IN  SPF  "v=spf1 a mx ip4:x.x.x.x include:_spf.google.com ~all"
```

If you use Google Apps Service both for sending and receiving emails, the SPF record will be the following:

```
example.com.  IN  TXT  "v=spf1 include:_spf.google.com ~all"  
example.com.  IN  SPF  "v=spf1 include:_spf.google.com ~all"
```

To get more details about SPF settings for Google Apps, click here:

<https://support.google.com/a/answer/178723?hl=en>.



Thank you!

Should you have any questions or feature suggestions, please contact us at:

<http://amasty.com/contacts/>

Your feedback is absolutely welcome!



User Guide: [SMTP Email Settings](#)

Support: <http://amasty.com/contacts/>