



How to Enable SMTP Redirection

Purpose: Enabling SMTP Redirection on your Nomadix gateway to allow subscribers to send and receive email when not connected to their SMTP home server.

When SMTP redirection is enabled (for Misconfigured or Properly configured subscribers), the Nomadix Gateway redirects the subscriber's E-mail through a dedicated SMTP server, including SMTP servers which support login authentication with the latest software. To the subscriber, this function is transparent.

Note: A "Misconfigured" subscriber is a subscriber whose IP address is different from the Network/Subnet of the Nomadix gateway. A "Properly Configured" subscriber is a subscriber with the same IP address as the Nomadix gateway.

To Enable SMTP support:

- 1) Select Configuration then SMTP from a management session
- 2) Enable SMTP Redirection (Misconfigured) and SMTP Redirection (Properly Configured).

Note: Enabling both of these choices will not change the effectiveness of the Nomadix Gateway

- 3) Enter your SMTP server IP or DNS name. If your ISP or location does not have an SMTP server, please see "Nomadix SMTP Services Offering" below
- 4) For compatibility with SMTP clients that use the SMTP AUTH method to send mail, you will need to create a user account on your SMTP server to be used for the client negotiation. This user name and password will need to be entered as the SMTP Server Account Username and Password.
- 5) Click the Submit button. A reboot is not required.



SMTP Redirection Settings

SMTP Redirection (Misconfigured) Enable

SMTP Redirection (Properly Configured) Enable

SMTP Server IP / DNS Name

For SMTP servers which support login authentication, enter valid username and password for an account on that server.

SMTP Server Account Username

SMTP Server Account Password

Nomadix SMTP Services Offering

The SMTP server hosted by Nomadix is an industrial class server hosted at the Nomadix Network Operations Center. It is not an open SMTP server but implements the **Login Authentication** to support end users with E-mail clients that send authentication information to the SMTP servers. The SMTP server also supports **IP Access Control Lists** to support end users whose E-mail clients do not send authentication information and at the same time precluding spammers from illegally using it. In order to limit spamming, the SMTP server also employs well known **flow control** and **tar-pitting** techniques.

SMTP service is sold as an annual service and is available through normal Nomadix sales channels.

For further questions, please contact sales@nomadix.com