

---

Subject: Relaying Mail from Internal Machines

Posted by [clarke-pj](#) on Tue, 28 Jun 2005 10:12:35 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

On my network we have the firewall setup to only smtp mail to be sent from the mail server. We have NST installed on port 25 of this server and exchange SMTP server on port 26. We also use the relay protection by specifying valid mail addresses in NST. Exchange can send and receive mails quite happily from this machine.

The problem is that we have a web server which generates mails as part of it's operations. It runs IIS and uses the IIS SMTP server to forward the mails to a "smart Host" As the forwarding defaults to port 25, Is there any way in NST to add a whitelist of machines to allow forwarding to addresses other than those on the relay list?

Thanks  
Peter

---

---

Subject: Re: Relaying Mail from Internal Machines

Posted by [support](#) on Tue, 28 Jun 2005 14:57:47 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

> On my network we have the firewall setup to only smtp mail to  
> be sent from the mail server.  
> We have NST installed on port 25 of this server and exchange  
> SMTP server on port 26. We also use the relay protection by  
> specifying valid mail addresses in NST.  
> Exchange can send and receive mails quite happily from this  
> machine.

>  
> The problem is that we have a web server which generates  
> mails as part of it's operations. It runs IIS and uses the IIS  
> SMTP server to forward the mails to a "smart Host"  
> As the forwarding defaults to port 25, Is there any way in  
> NST to add a whitelist of machines to allow forwarding to  
> addresses other than those on the relay list?

You can either configure the IIS SMTP server to forward mails to the Exchange server on port 26 directly or if this is not possible change NST's incoming port to 26 and have Exchange listen on port 25 (remember to configure your firewall to redirect incoming SMTP traffic to port 26 in this case).

---