



How to send logs to a remote SYSLOG Server over VPN Side-to-Side Tunnel?

Topology:

VPN: Subnet A---USG-A=====USG-B----Subnet B---SYSLOG_SERVER

Step1.

Setup a Site-to-Site VPN for Subnet A and Subnet B.

Step2. Add a Policy Route in USG-A.

Incoming-->ZyWALL

Destination Address-->Subnet B

Next Hop-->VPN Tunnel

This policy route will control the traffic from the device itself to go out via a VPN Tunnel.

Edit Policy Route

Create new Object ▾

Criteria

User: any ▾

Incoming: ZyWALL ▾

Source Address: any ▾

Destination Address: re_169 ▾

DSCP Code: any ▾

Schedule: none ▾

Service: any ▾

Next-Hop

Type: VPN Tunnel ▾

VPN Tunnel: aaa ▾

DSCP Marking

DSCP Marking: preserve ▾

Step3. Add a Static Route.

Destination IP-->Mail Server IP

Next Hop-->IP in Subnet A

In fact, it is a random IP, you can change it to any other IP in Subnet A, even it doesn't exist.

#	Destination	Subnet Mask	Next-Hop	Metric
1	192.169.2.33	255.255.255.255	192.168.1.11	0



Step4. Configure Mail Server IP.

Edit Log Setting Inactivate

E-mail Server 1

Active

Mail Server:	<input type="text" value="192.169.2.33"/>	(Outgoing SMTP Server Name or IP Address)
Mail Subject:	<input type="text" value="aaaaaaa"/>	
Send From:	<input type="text" value="admin@shinhwa.com"/>	(E-Mail Address)
Send Log to:	<input type="text" value="tina@shinhwa.com"/>	(E-Mail Address)
Send Alerts to:	<input type="text" value="tina@shinhwa.com"/>	(E-Mail Address)
Sending Log:	<input type="text" value="When Full"/>	
Day for Sending Log:	<input type="text" value="Sunday"/>	
Time for Sending Log:	<input type="text" value="00:00"/>	

Now USG-A can send its Daily Report/Logs to a mail server which is located in Subnet B.

