

FireWall: How to block SMTP port 25 in eScan Firewall?

Steps to block SMTP port 25 in eScan Firewall -

-Open escan protection center >> Click Firewall >> Settings

-Select Interactive Filter

-Click Zone Rule delete all the entries

-Click Zone Rule and Select Add IP Range, exclude mail server IP Address and add the rest of the local network IP Address as trusted.

Note: You need to create 2 rules if required.

For Ex: If your mail server IP is 192.168.0.23

Then you need to create a rule as 192.168.0.1 to 192.168.0.22 as trusted

Another rule is 192.168.0.24 to 192.168.254.254 as trusted

-Click Local IP List and remove 192.*.*.*

-Click ExpertRule Menu | Modify Firewall Rule Name "E-Mail (SMTP, POP3, IMAP) - For sending and receiving emails"

Select General | Deny Packet | Protocol as TCP |

-Select Source IP Address as "MyNetwork" and SourcePort as "Any"

-Select Destination single IP Address <Mentioned Mail Server IP> and destination port <single port as 25>

-Goto registry editor modify the following entries as given below

1]

HKEY_LOCAL_MACHINE\SOFTWARE\MicroWorld\Conceal\Conceal Firewall\LocalIP]

"OLocalIPList"="127.*.*.*"

"LocalIPList"="127.*.*.*"

Remove 192.168.*.* series

2]

HKEY_LOCAL_MACHINE\SOFTWARE\MicroWorld\Conceal\Conceal Firewall\Common

DisableFWOnMissingIP = 0

Restart the machine and do check the same.

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Author: Aniket G

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