

Re: How to allow port 514?

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-05/msg01344.html>

- *From:* "SuperGumby [SBS MVP]" <not@xxxxxxxxxxx>
 - *Date:* Fri, 6 May 2005 05:18:50 +1000
-

no, a packet filter allows traffic into the server itself.
Server Publishing allows the ISA to receive traffic and redirect it to a machine on the network.

If you want to run your syslog on the server you would use a packet filter.
If you want the syslog on a WS you publish the WS.

To publish, you first need a defined protocol, I'm pretty sure syslog is standard UDP 514. In ISA Policy Elements, right click Protocol Definitions, new, definition, name it 'syslog', set UDP 514 and I think you only need 'receive', no secondary connections should be needed, finish the wiz.

For published services it's best if the target has a static IP, you can make a reservation for the WS in DHCP or just set it manually. (I prefer reservations)

Back in ISA to Publish the service. in Publishing, right click Server Publishing, new, rule, select the IP of the WS as the target and your external interface, complete the wiz, selecting 'syslog' as the protocol.

Hope it works, haven't tried it m'self.

"Nick Hill" <please@xxxxxxxx> wrote in message
[news:d5dpmk\\$gd1\\$1\\$8302bc10@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:d5dpmk$gd1$1$8302bc10@xxxxxxxxxxxxxxxxxxxxxxxx)

> Thanks for your reply.

>

> Is publishing the port the same as setting a packet filter? If so, how
> should I configure the packet filter?

>

> Regards

> Nick

>

>

> "SuperGumby [SBS MVP]" <not@xxxxxxxxxxx> wrote in message

> news:uBvka4ZUFHA.1432@xxxxxxxxxxxxxxxxxxxxxxxx

>>I haven't tried syslog service but would expect ISA server publishing the
>>port to work.

>>

Re: How to allow port 514?

>> "Nick Hill" <please@xxxxxxx> wrote in message
>> [news:d5dket\\$9n1\\$1\\$8302bc10@xxxxxxxxxxxxxxxxxxxxxx](mailto:news:d5dket$9n1$1$8302bc10@xxxxxxxxxxxxxxxxxxxxxx)
>>> Hi
>>>
>>> SBS2003 Premium, Vigor 2600V router, internet access via 2nd nic.
>>> Internal nic 192.168.16.2, External nic 192.168.1.10, Router 192.168.1.1
>>>
>>> Internet access working fine with no problems.
>>>
>>> I need to setup a syslog facility with my router. The router syslog
>>> config asks for the pc ip address & an editable port of 514. I can't
>>> seem to open this port to allow my workstation to receive syslog info
>>> from the router. I assume that ISA is blocking this. Can someone help me
>>> with the settings to open this port please?
>>>
>>> Setting the server to receive syslog info would be ok if I can't do it
>>> on a workstation.
>>>
>>> I am able to set up a syslog with no problem if I connect a pc directly
>>> to the router & configure the pc to the router's ip range.
>>>
>>> Regards
>>> Nick
>>>
>>
>>
>
>

• *Follow-Ups:*

- ◆ [Re: How to allow port 514?](#)
 ◇ From: Nick Hill

• *References:*

- ◆ [How to allow port 514?](#)
 ◇ From: Nick Hill
- ◆ [Re: How to allow port 514?](#)
 ◇ From: SuperGumby [SBS MVP]
- ◆ [Re: How to allow port 514?](#)
 ◇ From: Nick Hill

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