

Re: One more serial port redirection question

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.terminal_services/2008-04/msg00578.html

- *From:* Brad <Brad@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 24 Apr 2008 12:35:00 -0700
-

Vera,

Just FYI – thank you very much for all of your help. You offered up much more help than some vendors I have been dealing with. In a nutshell when it comes down to it, the device that attaches to the thin client does not work with Windows CE. This was a project that was "before my time" here at the company and the first people on this project (who are no longer here) did not test the device with CE. They purchased about ten of these devices at \$7,000 each only now to find out that they will not work on our CE clients. So now really are only other option is to purchase a dozen more thin clients that run XP Embedded since they do work there.

"Vera Noest [MVP]" wrote:

Since the setting is a negative one ("do not allow..."), yes, you'll want to disable it to be sure to allow COM port redirection.

From the Explain text:

By default, Terminal Services allows this COM port redirection. If the status is set to Enabled, users cannot redirect server data to the local COM port. If the status is set to Disabled, Terminal Services always allows COM port redirection. If the status is set to Not Configured, COM port redirection is not specified at the Group Policy level. However, an administrator can still disable COM port redirection using the Terminal Services Configuration tool.

Vera Noest
MCSE, CCEA, Microsoft MVP – Terminal Server
TS troubleshooting: <http://ts.veranoest.net>
___ please respond in newsgroup, NOT by private email ___

=?Utf-8?B?QnJhZA==?= <Brad@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote on 24 apr 2008 in microsoft.public.windows.terminal_services:

Vera,

Re: One more serial port redirection question

Thanks. I found the group policy editor and those settings are listed under Terminal Services. Now, COM port redirection was set to Not Configured. This should be set to Disabled, correct?

"Vera Noest [MVP]" wrote:

There should be 10 different settings under "Client/Server data redirection", assuming you run 2003 SP2:

- "Allow Time Zone Redirection"
- "Do not allow clipboard redirection"
- "Do not allow smart card device redirection"
- "Allow audio redirection"
- "Do not allow COM port redirection"
- "Do not allow client printer redirection"
- "Do not allow LPT port redirection"
- "Do not allow drive redirection"
- "Do not set default client printer to be default printer in a session"
- "Terminal Server Fallback Printer Driver Behavior"

Seems you need to update your .adm template files.

816662 – Recommendations for managing Group Policy administrative template (.adm) files
<http://support.microsoft.com/?kbid=816662>

Vera Noest
MCSE, CCEA, Microsoft MVP – Terminal Server
TS troubleshooting: <http://ts.veranoest.net>
___ please respond in newsgroup, NOT by private email ___

=?Utf-8?B?QnJhZA==?=
<Brad@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote on
23 apr 2008 in microsoft.public.windows.terminal_services:

This question actually comes from a post from Vera Noest:

The local (or a domain) policy should contain this settings
tree: "Computer Configuration – Administrative Templates – Windows Components – Terminal Services – Client/Server data redirection"

Re: One more serial port redirection question

I checked our local policy and under Terminal Services – Client/Server data redirection, the only thing listed is Allow Audio Redirection. For serial redirection, should there be something else? And if so, what and how do I add it?

Thanks,