

Re: Print Services with local printers

Source:

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.printing/2005-11/msg00031.html>

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For \$60 you can get a networking solution for the USB or parallel devices. Then you can set these up on the server. My brother has had good experience with Hawking print servers. Anyone else have a comment on these products? HP, Lexmark, and other vendors have a similar solution.

<http://www.hawkingtech.com/products/productlist.php?CatID=21&FamID=42&ProdID=224>

Of course this will not stop someone who has direct access to the device from plugging it into their machine and printing locally.

Plug and Play will install any inbox driver for any user. Vendor drivers can only be installed for local printers when the user has admin rights or power user with load driver privilege. To prevent your users from adding local printers make sure they do not have these rights.

On XP there is a policy which will block all users from adding printers using the Add Printer Wizard. Once again Plug and Play will add the device if there are inbox drivers.

gpedit.msc
User Configuration
Administrative Templates
Control Panel
Printers
Prevent addition of printers

As long as the spooler is running, local and network (assuming network interface) is supported.

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Alan Morris
Windows Printing Team
Search the Microsoft Knowledge Base here:
[http://support.microsoft.com/default.aspx?scid=fh;\[ln\];kbhowto](http://support.microsoft.com/default.aspx?scid=fh;[ln];kbhowto)

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<jrf1nc@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:1132252290.901922.260180@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Re: Print Services with local printers

> Hello,
>
> This is my first attempt to do structured network printing from one of
> our Win2003 boxes. We have all HP printers from deskjets to lasers.
> Our copiers are all Ricoh. The copiers and lasers have NIC's so those
> are easy to setup. But I have no idea how, if it is even possible, to
> setup the deskjets.
>
> For example, lets say computer A has a hp6122 attached via USB. How do
> I prevent printing locally and force printing via the print server?
> What is there to prevent them from adding a local printer and bypassing
> the print server. If it is possible to force printing via the print
> server for computer A, does computer A have to be an NT based system or
> can it be a 9x system?
>
> The reason we want this is so that we can enforce print quotas. We are
> a mixed env of 95 up to XP.
>
> Thanks
> John :-)
>

• **References:**

- ◆ **[Print Services with local printers](#)**
 ◇ From: jrf1nc

- Prev by Date: **[Print Services with local printers](#)**
- Next by Date: **[Print spooler](#)**
- Previous by thread: **[Print Services with local printers](#)**
- Next by thread: **[Print spooler](#)**
- Index(es):
 - ◆ **[Date](#)**
 - ◆ **[Thread](#)**