

## Re: File & printer sharing / WAN

**Source:** <http://www.derkeiler.com/Newsgroups/microsoft.public.windows.server.security/2004-11/0002.html>

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**From:** Dmitry Duginov (*dima\_at\_nospam.nospam*)

**Date:** 11/01/04

Date: Mon, 1 Nov 2004 00:53:09 -0500

"S. Pidgorny <MVP>" <slavickp@yahoo.com> wrote in message  
news:%23VHrinxvEHA.3728@TK2MSFTNGP12.phx.gbl...

> *Dmitry,*

>

> *To share files and printers from a Windows 2003 Server using CIFS, you'll*

> *only need to open 445/TCP. That will work for Windows 2000 and later*

> *clients, as well as for Samba 3-based clients.*

445 TCP/UDP is open now. But the clients cannot connect to the server. Ping  
is OK, but "search for computer" fails. Any ideas?

Regards,  
Dmitry

>

> *Alternatively, you can share files and printers using Web server and HTTP*

> *protocol. For files, use W2K3's built-in WebDAV/Web Folders capability.*

For

> *printers, use W2K3's support for Internet Printing Protocol (IPP). In both*

> *cases, Web site security, including authentication requirements, SSL etc.*

> *apply. Online help would be a good start.*

>

> --

> *Svyatoslav Pidgorny, MVP, MCSE*

> *-- F1 is the key --*

>

> *"Dmitry Duginov" <dima@nospam.nospam> wrote in message*

> *news:uZ9OlNvvEHA.1292@TK2MSFTNGP10.phx.gbl...*

> > *Hi!*

> >

> > *I have Windows2003 server which now is being used as Web/Mail server  
only.*

> > *So, all the ports are blocked except 80,25,110 and couple of others. The*

> > *server has public IP address (let's say "A"). There is also a small*

local

> > *network behind the router/firewall (address="B"). B is also public IP*

> > *address from the same subnet and in fact A & B both plugged into main*

DSL

> > *modem/router.*

> >

> > *I'd like to share the printer and some folders on A and allow the*

> > *workstations behind B to access it. To do this I can allow traffic for*

> > *specific ports between those two IP addresses, continuing to block all*

*the*

> > *requests on those ports for any other IPs.*

> >

> > *My question is: what ports/protocols support "File & Printer sharing"*

*and*

> > *must be unblocked?*

> >

> > *Thanks in advance,*

> > *Dmitry*

> >

> >

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