

Re: Turning on Media Sharing in WMP11

Source:

<http://www.tech-archive.net/Archive/Media/microsoft.public.windowsmedia.player/2007-06/msg00713.html>

- *From:* "Nigel Andrews" <nandrews2@xxxxxxxx>
 - *Date:* Mon, 25 Jun 2007 20:58:11 GMT
-

Keith,

Ah ha that did the trick!

Turning on SSDP (it was disabled as was uPnP) to Manual and then UPnP also to Manual made everything light up!

Thanks

I guess I need to set those two services to Auto or I'll be needing to restart them each time.

I now need to try that trick on my other n/w computers and see if they will also share with the photo frame even though some are not wireless. The wireless laptop appears to be sharing direct to the photo frame and not going through the router.

I am very grateful to you as I was disappearing of ever getting it to work.

It makes a mockery of the simple Kodak instructions which assume all this.

Thanks muchley
Nigel

"Nigel Andrews" <nandrews2@xxxxxxxx> wrote in message
[news:KkVfi.10119\\$tj3.1047@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:KkVfi.10119$tj3.1047@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Keith,

Thanks for the 'encouragement'.

I will look for the SSDP Discovery Service and see if that is started and if not start it.

I will let you know what happens.

Re: Turning on Media Sharing in WMP11

Thanks again

Nigel

"Keith" <Keith@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:2591F934-9FAA-4669-9686-C6970714C208@xxxxxxxxxxxxxxxxxxxx

Well, the good news is there is the problem. Windows Media Networking
used
the uPnP to run on the network.

I forgot to also mention the SSDP Discovery Service. That needs to be
running for uPnP to run. You will probably want to set a restore point
first,
and then check the permissions on that service too.

The difference is that when I had the problem, the play button wasn't
grayed
out to start the uPnP service. I just kept getting a message that it
couldn't
start because a dependant service couldn't start.

So, your problem might be a little different than mine, but we are
definitely
on the right track.

"Nigel Andrews" wrote:

Keith,

Checking thru' the items you kindly listed I find the uPnP
service was
not
started and would not start (the 'play' button is greyed out).
I checked in the properties for it and yet those items
mentioned were
already O.K.

So I am stuck at that point. With no changes to apply and yet
the
service
not starting.

Can you give me a bit more help as I am in the dark in this
area.

Thank-you

Nigel

Re: Turning on Media Sharing in WMP11

"Keith" <Keith@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:3DE91E09-E095-462A-BD94-9FF9757483E4@xxxxxxxxxxxxxxxxxxxx

Hello Nigel. Usually there is a built in firewall in a router and is usually on by default. If there is a firewall, or NAT, built into your router, I have found it better to use that than a software firewall like the one in XP SP2 or Zone Alarm. But, that is your personal preference.

Anyway, if you are sure that your ports are open and Zone Alarm is your only firewall, then you will have to check the status of a couple of services.

I am assuming you have XP SP2. Go to Control Panel > Performance and Maintenance > Administrative Tools > Services. Scroll down to the Universal Plug and Play Device Host Service. Check the status to see if it is started or not and that the startup type is manual.

If it is started then check and make sure the Windows Media Player Network Sharing service is started as well. If both are started, then it has to be a problem with your ports or firewall. Check the documentation of your router and make sure there really is no firewall. Sometimes they might not call

Re: Turning on Media Sharing in WMP11

it a
firewall and say something about NAT or
name translation. Either way,
if
there is a section in your router configuration
that gives you the
ability
to
do port forwarding, then you have to set your
ports there and turn off
Zone
Alarm.

If the services are stopped, then try to start
them manually by
highlighting
them and hitting the play button at the top of
the dialog. You will
have
to
start the universal plug and play (uPnP)
before starting the Windows
Media
Player Sharing.

If uPnP does not start, then right click on the
service and go to
properties
and then the LogOn tab. Make sure the "This
Account" radio button is
selected
and it says "NT
AUTHORITY\LocalService" in the box next
to that. I
don't
think you have to mess with the password
part. After you Apply changes
and
exit out that dialog, try to start the uPnP
service again. If it
starts
then
go back to Media Player and start the
Sharing service. This time it
should
work and the button won't just pop back up
again.

Let me know if it works.
"Nigel Andrews" wrote:

Re: Turning on Media Sharing in WMP11

Keith,

Thanks for that I assume those need to be turned on in the firewall only?

I have a ZoneAlarm s/w firewall, but no firewall in the Netgear router.

In fact the WMP11 Help says the following need to be turned on:-

1900
UDP
local subnet only

2869
TCP
local subnet only

10243
TCP
local subnet only

10280-10284
UDP
local subnet only

I have done so, as I say in ZA, in the Trusted Zone, setting all in both the outgoing and incoming connections.

Nigel

"Keith"

<Keith@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in message

news:EFE2142C-42FA-4535-9268-0E357E3D3733@xxxxxxxxxxxxxxxxxxxx

Hey guys I
had the

Re: Turning on Media Sharing in WMP11

same
problem.
The trick is
to open a
couple of
ports
on
your router
or firewall.

You need to
open port s:

2869 TCP
1900 UDP

These need
to be opened
locally on
the
computer
that is
running
WMP
only.

For
instance, in
my Linksys
router I
have
configured :

Start Port: 0
End Port:
2869
Protocol:
TCP
IP Address:
192.168.1.103
(the IP of
the
computer
running
WMP
Server)

Start Port: 0
End Port:
1900
Protocol:

Re: Turning on Media Sharing in WMP11

UDP
IP Address:
192.168.1.103

Also, I
remember
having to
give
permissions
for uPnP to
run. I
can't
remember
off had
what the
proceadure
was, but I
had to give
the
Local
Machine
or Local
something
group
permissions
to start the
uPnP
service.

Look up
uPnP
Service
Permissions
or
something
like that on
Google.
Sorry I
can't be
more
specific, but
the
informations
is out there
and not
too
hard
to
find on your
own. Good
luck!

Re: Turning on Media Sharing in WMP11

"Nigel
Andrews"
wrote:

In
WMP11
when
I
select
Library/Media
Sharing
and
check
'share
my
media'
then
OK
after
a
few
seconds
the
OK
returns
but
nothing
has
changed!
I
have
selected
(I
think)
the
ports
it
requires
in
ZoneAlarm.

Can
anyone
say
why
the
Sharing
doesn't
even
seem

Re: Turning on Media Sharing in WMP11

to
set
up?

Thank-you

Nigel