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r/zerotier



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r/zerotier • 2 yr. ago

The_Question_User



Accessing LAN devices using their local IP through OpenWRT Zerotier router

Question

I've setup ZeroTier on my OpenWRT router and I'm able to remotely access all devices on my LAN except for my windows machine. For some reason, the windows machine will only be accessible with it's ZT IP and not the Local IP. I was thinking it's a firewall issue on windows but I completely disabled firewall and it's still not working. I know my zerotier setup and routes are fine because it's working fine on my other devices. I can easily remotely access those other devices using their local LAN IP.

Any idea what might be the issue here? Would appreciate any tips.



2



10



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elsuy • 2y ago

Did you manually add a route between the two subnets on openwrt?



1



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The_Question_User **OP** • 2y ago

On openwrt? No. The routes are on my zerotier settings.

[0.0.0.0/0](#) via 192.168.192.1

192.168.1.0/24 via 192.168.192.1

192.168.1.0/24 (LAN)

192.168.192.0/24 via 192.168.1.1



1



Reply



elsuy • 2y ago

If you have made settings on zerotier's server console, you also need to execute a command on the client (mainly openwrt) to tell the client to accept the routing settings push from the server.

I remember this command seems to be

```
zerotier-cli set Your-zerotier-ID allowGlobal=1
```



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