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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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I've tried turning off firewall already (completely). But I just tried what you said and disabled it only for that WIFI network and it's not working. Any other ideas?



1

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elsuy • 2y ago

Can you show your LAN and zt-ip range? Personally, I think it is the reason of the ip subnet mask. The subnet judgment of windows is different from that of linux. I have encountered a similar situation before, and finally solved it by modifying the subnet mask of windows.



1

[Reply](#)The_Question_User **OP** • 2y agoLAN: [192.168.1.0/24](#)ZT: [192.168.192.0/24](#)

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elsuy • 2y ago

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



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r/selfhosted • 8 mo. ago

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