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International_Use_49

Remote access with a Zerotier OpenWRT router

I made a post on how to use the in-built vpn server of a router along with SCRCPY to remote access the Nvidia Shield. This time, i will show you how you can achieve the same thing but with an OpenWRT router and Zerotier. This makes the OpenWRT a Zerotier router aswell, meaning you will be able to reach the LAN devices that's connected to it. When the zerotier is active, you can call adb connect and stream the Nvidia Shield with scrpcy from another zerotier device such as laptop/pc.

<https://imgur.com/a/BAmx3Ut>

Requirements: OpenWRT router (Router A and Router B needs different ips to avoid ambiguity or subnet conflicts)

Installation of ZeroTier onto OpenWRT router

1. Follow this tutorial: [https://www.zeroTier.com/docs/zerotier-on-openwrt/](#)

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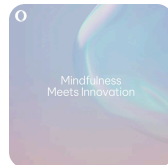
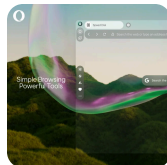
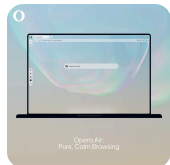
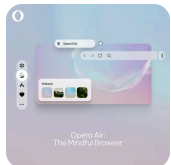
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Was looking for a clear guide on how someone would setup a router with zero tier, this is the first one i've come across after multiple searches. thanks for posting!



2



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Asus with Fusion VPN + Wireguard but glad it helped 😊

Of course you can always tweak the settings, like cronjob etc

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