SOHO NETWORK SETUP



HARDWARE

- DDWRT router \$150
- Raspberry pi \$100
- Nvidia shield \$200
- Net-gear R6700 DD-WRT FlashRouter
- CanaKit Raspberry Pi 4 Starter Kit 2GB RAM
- New or used nvidia shield

SOFTWARE

Trakt Account \$ 0 / free Real debrid account \$25/ 3 months Express VPN account \$100 / 1 year Beast IPTV account \$15/month

ios apps

- FRPrivacy
- Wako /Helios
- VLC
- GSE IPTV

NVIDIA SHIELD APPS

- Kodi / Seren
- perfect player

OPTIONAL

- DynamicDNS service \$50/year
- Add emulator apps with ROMS video
- games & USB NES remote
 - Add remote control phone app.

DD WRT Setup

-Set up flash router app

-VPN : set to auto connect and global kill switch.

PI-HOLE Setup

https://discourse.pi-hole.net/t/how-do-i-

configure-my-devices-to-use-pi-hole-as-their-

dns-server/245

SEREN APP / KODI Setup

 Add https://nixgates.github.io/packages/ to your Kodi File Manager Sources, call it something like "Nix's Repo"

Go to Add-on browser and Install from Zip
File, go to "Nix's Repo", and install
"nixgates.repository.zip "

 After it finishes installing, go to Install from repository>Nixgates Repo>Video Add-on's>and install Seren

• Once you get the notification that Seren installed successfully go back to the home screen

Open Seren, go to tools, Open Settings
Menu

 Go to Accounts and authenticate Trakt and your debrid providers: PM, RD, and/or AllDebrid

• Go to Providers, Manage Provider Packages, and Install Package.

• Type in http://bit.ly/a4kScrapers

 A prompt will come up asking if you'd like to install the scrapers, Press "Install", then
Press Okay after successful install

• Adjust your setting how you like with filters and such and you're ready to go! :)

BEAST IPTV Setup

iOS users:

please use m3u playlist app with following url: -- APPLE TV, IPHONE & IPAD SETUP Go to app store, search for IPTV-Smarters Player app Install and enter the details below: "Name" type in Beast "Username" enter xxxxxxx "Password" enter xxxxxxx "Url_Here" http://beastiptv.tv:8080

Perfect player users:

Download the customized Perfect Player here (Just login no setup required)(updated on Sep.27,2019) https://beast.live/download/BSTPP.apk

*Remember you need to bring up the menu and click "show epg" to displace the TV guide. For regular Perfect Player, iPlayTV, Prog TV, or any other m3u players use the following links.-M3U Playlist: http://beastiptv.tv:8080/get.php? username=cxxxxx&password=xxxxxx&type =m3u_plus&output=ts EPG http://beastiptv.tv:8080/xmltv.php? username=xxxxxx&password=xxxxxx&type =m3u&output=ts