

Getting Hardware

Linux/OpenWRT router/small devices

Small devices suitable for running Linux or OpenWRT.

- <https://www.friendlyelec.com> - ARM devices with dual Ethernet ports - FriendlyElec NanoPC & NanoPi
 - they ship for Singapore? so it takes few weeks
 - I used R2S and R4S with VoidLinux and OpenWRT
- <https://wiki.radxa.com/Home> - ARM and Atom SBCs
- <https://pine64.com/product/rockpro64-4gb-single-board-computer/> - ARM SBCs, PinePhone and other stuff
 - Some stuff delivered from EU
- <https://www.gl-inet.com/products/>
 - OpenWRT preinstalled by default
 - EU local delivery
- <https://mikrotik.com/products> - network oriented devices using RouterOS but some can also run OpenWRT
- <https://hackerboards.com/> - SBC directory

Passive cooled PC

NUC or similar, Atom or Celeron based PC that use only passive cooling.

- [Slimbook Zero](#)
- <https://www.apu-board.de/> - PC Engines APU Boards
- <https://shop.nitrokey.com/shop/product/nitropc-1-132>

Thin clients

Small form factor PCs used in business and POS. Can often be bought used for cheap.

- <https://www.parkytowers.me.uk/thin/hware/hardware.shtml> - List of thin client PCs, specs, power usage

Shops and distributors

- <https://www.okdo.com/> - UK based?
 -
-

Revision #8

Created 2023-07-18 20:45:22 IST by hxd

Updated 2024-01-06 18:39:47 GMT by hxd