






MESHdesk supported hardware



As of 2017 MESHdesk and APdesk will be using **LEDE** as a foundation for its firmware. We will no longer support devices with **32M** RAM and/or **4M** Flash. See this discussion for more detail:

<https://forum.lede-project.org/t/should-lede-support-devices-with-only-4mb-flash/1018>

- The following hardware is currently tested and working:

| Manufacturer | Model | Comment | Image |
|--------------|----------|---|---|
| ZBT | WE2026 | New hardware with non-Atheros chip |  |
| Dragino | MS14-P | This is the same hardware used by Village Telco (MP2) |  |
| Mikrotik | RB433 | Dual radio support for high speed mesh networks |  |
| OpenMesh.com | OM2P | |  |
| PC Engines | Alix 3D2 | Dual radio support for high speed mesh networks |  |

| Manufacturer | Model | Comment | Image |
|---------------|---------------------|---|---|
| TP Link | N600 (WDR3500/3600) | Dual radio support for high speed mesh networks |  |
| Ubiquiti | UniFi AP/AP-LR | |  |
| Ubiquiti | UniFi AP PRO | Dual radio support for high speed mesh networks |  |
| Village Telco | MP2 Phone | We modify their firmware to include FXS support |  |
| Yuncore | AP90Q | Outdoor hardware |  |
| Yuncore | XD3200 | High Speed 802.11AC |  |

My hardware is not in the list - what now?



- Don't be discouraged if your hardware is not on the list of tested hardware.
- If your hardware can run the latest version of LEDE and have **at least** 8M Flash and 64M RAM we are pretty confident that it will also be able to run the MESHdesk firmware.

- If your hardware can run LEDE firmware and support Virtual Access Points (VAPs) it *should* also be able to work with MESHdesk.
- You can also build your own MESHdesk firmware images. See the section on firmware to get more detail on compiling and flashing the MESHdesk firmware yourself.



- We are eager to work with technical minded people on this matter and as a result increase the list of known tested and working hardware.

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