






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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