

nimble

Build your own wireless mesh network that works online or offline, **anywhere**.

Hardware Spec Sheet: Model-M 2021

Access Points (APs) - UAP-AC-M

- **Range:** Up to 183 meters (600')
- **Temp:** (official): -30 to 70° C (-22 to 158° F)
- **Users:** 150+
- **Speeds:** Up to 1167 Mbps (300Mbps at 2.4GHz + 867Mbps at 5GHz)
*all stats per AP

Server - NUC 8th-11th Gen

- **Users:** 1000+
- **Processor:** Up to i7, 4.8GHz
- **Memory:** Up to 64GB
- **Storage:** 40TB+
- **Ports:** Thunderbolt 3, USB-C, 7 x USB

Additional Specs

- **Power:** <100 watts total, integrated power backup
- **Case:** Waterproof, crushproof & lightweight
- **Firewall:** Netgate SG-100
- **Switch:** UniFi USW Flex
- **Rack:** 100% 3D Printed
- **License:** Open Source

