

Portable Mesh Link Station Demo

Ventura County East Valley Sheriff Station
February 23, 2020

Bill Woods – AB6BW and Orv Beach – W6BI

Mesh Go Box. AB6BW-PORTABLE-HAPac

Bioenno 15 AHr Battery

MikroTik hAP AC RouterBoard **AB6BW-PORTABLE-HAPac** 2G Ch -2

Link to **W6BI-LINK-NS-2G**

12 Volt to 24 Volt Converter

12 Volt to 48 Volt Converter

Ubiquiti PowerBeam PBE-M5-300 **W6BI-LINK-PB-5G** Ch 179 10 MHz

Link to **WD6EBY-VC-SouthMtn-SE-Sector-5G**

dtd (with poe) link to Nanostation M5

DO NOT LINK from parking lot or conference room

Ubiquiti NanoStation NSM5, 5GHz **W6BI-LINK-NS-5G** Ch 174 10 MHz

dtd link (with poe) to **AB6BW-PORTABLE-HAPac**

dtd link (with poe pass through) to **W6BI-LINK-PB-5G**

Rf links to Parking Lot and conference room

Ubiquiti NanoStation M2 **W6BI-LINK-NS-2G** Ch -2 10MHz

Rf link to **AB6BW-PORTABLE-HAPac**

Or daisy chain dtd link (with poe) to **AB6BW-PORTABLE-HAPac**

Rf links to Parking Lot and conference room



