

## Microwave Link Kit Specification Sheet

Microwave Network Extension, DEN-EXT-MW1

### Hardware

- Rack-mount Unifi Controller
  - Pre-loaded network profiles
  - Automatic network structure detection
- Ubiquiti NanoBeam AC Gen2 airMAX
  - Frequency: 2.4 GHz
  - Signal gain: 13 dBi
  - Range: 14km
- Unifi Access Point AC Pro
  - WiFi Capacity: 300+ devices
  - Wi-Fi Range: 400ft
  - Mesh Compatible
- Network Power Hub Case
  - Switch: 5 Port Unifi
  - PoE Ports: 1x 24V, 1x 48V
  - Battery: 40Ah Lithium Iron Phosphate
  - Built-in AC charging port
  - Service life: 2000+ charge cycles at 5-10+ years
- Protective SKB rolling case



### Features

- Long-range point-to-point connection
- Provide remote sites with WiFi connectivity
- Does not require infrastructure at remote site
- Compatible with all DEN Platforms or stand-alone

### Service & Support

- 24/7 Service and Support
- Automatic software and firmware updates
- Instruction manual