

# The Role of WiFi in Enabling RV Parks Digital Access

Business Models and Use Cases for Digital Transformation

Platform Prototype Powered by **WvW-WiFi** Ocala, Fl



WvW Networking Solution
405 SE Osceola Ave. Suite#204, Ocala, FL 34471
352-745-4206
WvW-WiFi.com

WvW (WiFi Viper Wave) is a Networking WiFi IT company founded in 2020 in Florida. DBA of LaZerArt, Inc. Florida.

Our objective is to introduce and deploy a working WiFi solutions for businesses, farms, RV parks, hotels, communities... Our Builds consist of reducing the digital gap. We also offer consultations and solutions to deploy either wired (Ethernet/Fiber) or wireless internet connection. We provide efficient working solutions to bridge internet connection between different locations.

Our solutions consist of reducing costs and increase efficiency. We also introduce Hybrid WiFi management and deployment of a captive portal to enhance the use of the WiFi. This solution can be very effective to control and reduce the misuse of internet connection.

We also deploy accounting and management to all of our sites remotely. We design RV parks connections topology, Build it and maintain it. This connection is secure, isolated and efficient.

\* ESTA

WvW is honored to serve your community and break the digital gap.

CEO: Moufid Methenni



## **RV Parks WiFi Issues**

Rv Parks are one of the most challenging areas for WiFi deployment due to the nature of the elements (RV's are made from metals) Dynamic Sites (RV's moves constitutionally) Crowd Spectrum (WiFi Spectrum so congested).

These are the most failure Signs, Conditions and topology for RV Parks WiFi Deployment

- \* The WiFi is Free
- \* RV's With Big Antennas.
- \* RV's Elements (Metals)
- \* Dynamic Sites
- \* Spectrum Congested
- \* Repeaters Topology
- \* Mesh Topology
- \* Nature Obstacles
- \* Hardware Capability and Capacity







## **RV Parks WiFi Solution**

We visited so many RV Parks and as soon as we see FREE WIFI advertised. We Know that they have a problem. But as soon as we ask how is the WiFi the answer is always "NOT WORKING", So How is it that what we Offer works.

Ours Topology is simple. Build a network without a loop. Each site with direct Link:

Design a Capable Hardware/Software.

Identify the spectrum in the field.

Eliminate most radio interference.

Install Equipment Hard wire (Ethernet/FIBER).

Provide a direct wireless link to each client.

Secure the network (Firewall Deployment).

Offer a personal router for each site.

Maintain and monitor the site 24/7.

Create a easy online portal for ticketing and Payment







## **Install Process**

Once agreed to the principle and using existing Internet Connection, a small Demo machine will be installed and a choice of two locations will agreed for. A one week of trial to satisfy the demands. Once agreed to the details we will either use the existing connection or issue a new one to start the network deployment.

#### 101 Network Topology:

- Clients that need internet to their location must have valid email address to setup the portal account.
- Once Client Login they can create an account and chat directly with us regarding the account.
- A tech will show up at the location for install and handout of Ethernet routed cable and PoE for the RV.
- Clients can use their router or buy one access point or router from us at reasonable price.
- Clients can connect all desired personal devices within the RV location.
- Billing will start the next day, Pay by credit card or in person.
- Upon leaving the park, client must return the PoE.
- Device stay in the premise for the next client Hookup.



# 101 WiFi Topology

By Accomplishing a direct link between the source and the clients we were able to achieve a reliable link and minimize points of failure

Solid Reliable Internet Link ETTR (Ethernet To The Rv)

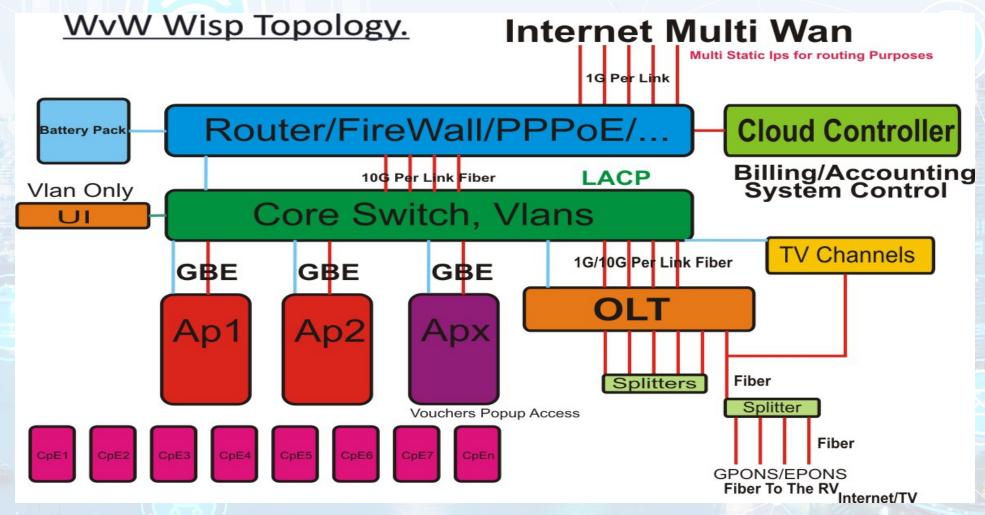


Complete Package with Billing, Payment and Data Monitoring



# Hardware/Software Topology

Unique Design that incorporate multi brands to achieve the best routing protocols







# WvW-WiFi.com

WiFi company unlike any other.