Everest Networks Flex-Control



MANAGEMENT SYSTEM

- Maps that enable you to intuitively navigate the entire system whilst monitoring vital statistics and AP health for faster troubleshooting and easy network configuration.
- Analytics engine tracks all network performance indicators, feeding customizable alerts to ensure you have the current network status.
- Event recording providing highly granular network performance for post event analysis.
- Rapid configuration flows allow for the deployment of thousands of APs in minutes.
- Carrier Off-load (HotSpot 2.0, EAP-SIM) provides new services to mobile phone operators.
- Choice of how to secure your data so you can ensure you're GDPR compliant.



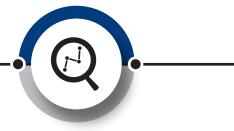
VIRTUALIZED

- On-premise: Host the software on your own servers on site so you have complete control at your own location.
- Private Cloud: Host and manage your cloud-based service so you stay in control of your network and data along with the QoS of your service.
- Public Cloud: Host on an AWS or Azure cloud-based service and allow third party companies to provide you worry-free virtual hosting services.
- Cloud performance and flexibility enables you to scale your compute resources as your system grows.



INSTALL & CONFIGURE

- Large scale deployments in minutes.
- Optimized user flows.



MONITOR & OPTIMIZE

- Powerful graphical mapping and analytics engines.
- Dynamic RF management through SpotLight technology.



RESPOND & ACT

- Maps to locate APs, monitor vital statistics and AP health, and easily configure the network.
- Alerts to get notified on standard or customizable events.
- Event analytics to obtain detailed reports on the network, replaying events on Maps to visualize the system performance more effectively.



THE NEXT GENERATION WLAN PLATFORM:

Unique AP design and virtual network architecture to deliver scale and performance



EVEREST'S NETWORK MANAGEMENT SYSTEM FEATURES



EVEREST NMS

A browser-based interface that has a configurable pane-of-glass with optimized user flows and customizable dashboard.



EVEREST MAPS

Provides highly visual and intuitive system navigation.



EVEREST EVENTS

Provides detailed reports to quickly review any event, compare previous events and provide enhanced graphical reporting for management.



EVEREST MINI

A mobile application to help configure the system plus monitor and maintain optimum system performance management throughout the lifetime of the site.

ABOUT EVEREST NETWORKS

Venture-funded Everest Networks launched their industry leading High-Density (HD) Wi-Fi solution in 2017 and achieved outstanding success in their first year by securing key reference sites such as Lincoln Financial Field, home of the Super Bowl champions, the Philadelphia Eagles. Everest Networks' solution addresses today's most pressing HD issues such as; high user engagement, high network capacity, and fast throughput, whilst delivering a lower total cost of ownership (TCO). This makes Everest Networks Wi-Fi the platform of choice for venues such as stadiums, arenas, convention centers, shopping malls, transport hubs, auditoriums, campuses, and smart cities. Everest is proven in the toughest of environments which is why it is now being installed by multiple Fortune 500 companies.

