

Optimize Your Network by Streamlining RF Deployment

NetLiNQSpC



Dynamic Channel Allocation



Transmit Power Management



Managed by NetLiNQ EMS



Automated PCI Assignment



Interference Management



ANR List Management



CBRS SAS Proxy

BLiNQ's NetLiNQ Spectrum Controller application enables 5G SON (Self-Organizing Network) functionality for network performance optimization which dramatically reduces rollout times while increasing network efficiencies.

Featuring dynamic channel allocation (both 5G and Wi-Fi bands), transmit power management, and interference management, NetLiNQ Spectrum Controller is able to minimize interference and establish a stable network with high data rates.

This application also has an integrated CBRS (Citizens Broadband Radio Service) SAS (Spectrum Access System) Proxy functionality, and securely handles all SAS-related interactions, including registration and grant requests.

Fully integrated in NetLiNQ EMS (Element Management System), the NetLiNQ Spectrum Controller promises to improve user experience and elevate your network to the next level.