

- Free smartphone app which securely communicates with LightPointe AireLink™ Series radios with integrated Bluetooth™ SMART technology.
- Remote street-level radio performance monitoring.
- Industry exclusive by LightPointe.
- Reduces the need for installers or service personnel to have to climb a tower or rooftop to review and monitor radio parameters.

Radio Link Alignment & Monitoring App

LightPointe continues its leadership in point to point (PtP) radio innovation with the *AireLink Viewer™* app for Android™ based smart phones and tablets, and soon Apple OS. The app remotely communicates with the radio via Bluetooth™ SMART technology. During initial system installation, this application can be used to monitor crucial parameters such as Received Signal Strength Indicator (RSSI) values and radio connectivity status. In post-installation scenarios, the app reduces the need for installers or service personnel to have to climb a tower or rooftop to review or troubleshoot radio parameters and remotely monitor link performance. This helps increase safety for personnel, and improve link reliability in particular during times when it is difficult to get direct access to the radio link (e.g., ice/snow conditions or after hours).

This industry-first fully integrated Bluetooth™ monitoring feature for MMW radios enables street-level radio monitoring for the first time, and crucial radio operational parameters such as the RSSI levels or Modulation and Coding Schemes (MCS), which are right at your finger tips using the app. Even better, we've made it easy for non-technical personnel to remotely collect performance and other data using their smartphone or tablet and a highly secure, password protected and encrypted communication channel to a radio.

Benefits

- Enables personnel to remotely monitor radio link performance.
- Helps avoid roof-top and tower climbs during troubleshooting, improving safety.
- Aids in aligning and optimizing two antennas perfectly toward each other without attaching other instruments or equipment.
- Assists IT personnel with troubleshooting and improving their network.

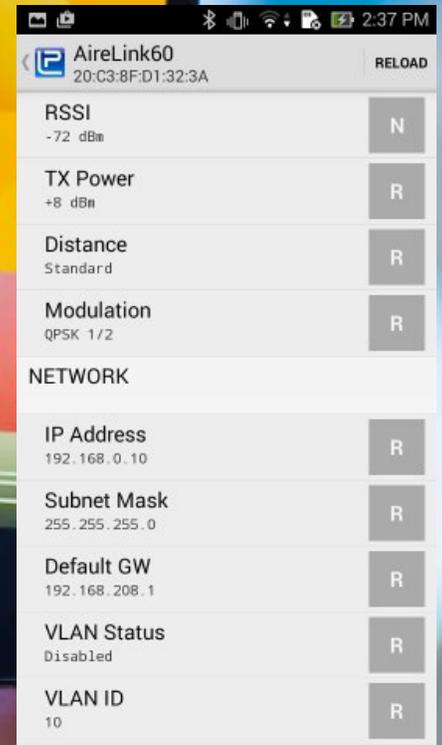
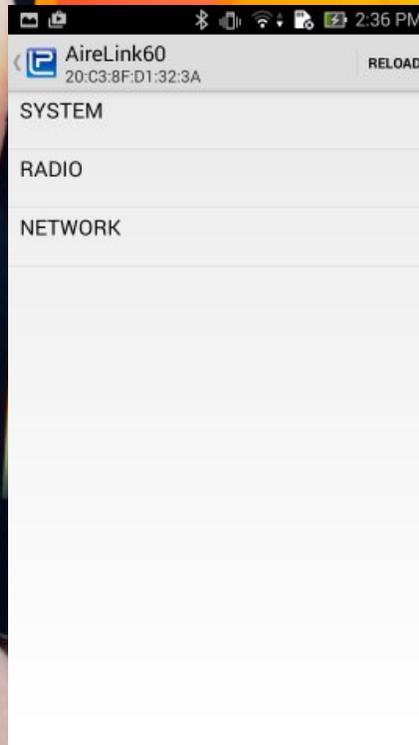
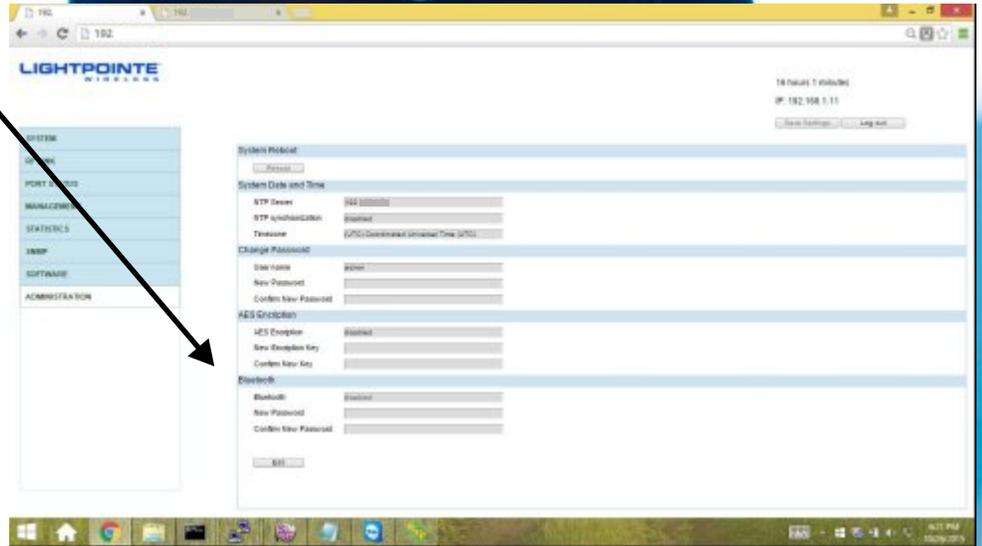
Advanced Features

- Free LightPointe created user-friendly app runs on Android™ smartphones and tablets, and soon Apple™ iPhone™ and iPad™.
- Communicates securely (password protected and encrypted) with the *AireLink Series* radios with built-in Bluetooth™ technology and antenna.
- Network independent/network agnostic.
- Real-time live updates of various radio identification and operational parameters such as the Received Signal Strength Indicator (RSSI) levels, and Modulation and Coding Schemes (MCS), network settings and hardware/software specific parameters.
- Communicates with *AireLink* radios over distances up to 300 feet (100m).



LightPointe's easy to use built-in, web-based control software, included with all AireLink radios, now has a control section for enabling the AireLink Viewer™ Bluetooth™ feature. The installer can also create a password.

Users can download the free app to their Android™ smartphone or tablet (and soon Apple OS). The app will search for the AireLink radios and present the information in a user friendly format.



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