



Overview

While electronic and mobile ticketing solutions are both convenient and eco-friendly, there is nothing worse than having difficulties pulling up electronic tickets at the venue gate because of poor wireless connectivity. The resulting delays could mean missing your favourite artist, or not getting that ideal spot on the lawn to set up chairs with your friends.

Colorado-based Vall Technologies specializes in providing wireless connectivity solutions for a wide variety of clients and use cases across the US, it was tapped again to provide wireless connectivity for the extremely popular JAS Aspen Snowmass jazz festival attended by tens of thousands of music lovers over Labour Day weekend 2022. The primary focus of this Super WiFi deployment was to insure solid wireless connectivity at the entrance gates to support a quick and seamless entry process for the event's attendees.

After consulting Krisp Wireless, Altai's distributor for US and Canada, Vall Technologies decided to deploy Altai's C2s dual-band Super WiFi picocell units for this year's event at the base of Aspen mountain. Altai's devices connected the crowd by its robust and reliable wireless network and allowed the attendees to share the joyful moments with their friends.

Customer Name:

Vall Technologies
Krisp Wireless (distributor)

Deployment Location:

Snowmass, Colorado, US

Application:

Broadband wireless connectivity

Products used:

C2s

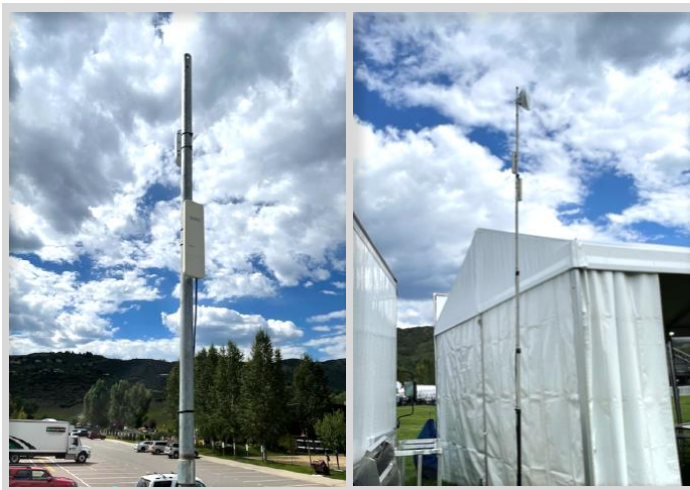
Result:

Vall Technologies deployed Altai Technologies' C2s dual-band access points for this year's event at the base of Aspen mountain. Altai Super WiFi solution brought the attendees online so that they can share the joyful moments with their friends and family.

The Solution

Altai C2s combines several technology breakthroughs to deliver unparalleled Wi-Fi experience as well as highly reliable and consistent services to mobile users:

- Superior RF and filter design, in conjunction with Altai's interference mitigation algorithm, offers optimal capacity and interference rejection
- Much higher TX power over competitions at the highest data rates allows up to 50% more coverage and capacity
- Altai's smart band steering and load balancing technologies allow Altai C2s to effectively utilize both 2.4GHz and 5GHz spectrum for supporting a large number of mobile users



C2s



About Altai

Altai Technologies is a leading supplier of carrier-grade Wi-Fi products and technologies with a distribution network reaching 100 countries. Altai Super WiFi is the leading solution for vertical industrial markets, covering over 200 container ports, manufacturing plants and warehouses globally.

The Altai Super WiFi Solution includes a complete portfolio of indoor and outdoor products for carriers, WISPs, and enterprises to support a wide range of applications such as mobile data off load, public access, WLAN access, and backhaul.

Utilizing patented smart antenna technology, as well as a cloud-based management system called AltaiCare, the Altai Super WiFi Solution is designed from the ground up to deliver Wi-Fi networks that have unprecedented performance, reliability, scalability, and manageability.

Contact Us

Headquarters
Unit 209, 2/F, Lakeside 2, 10 Science Park
West Avenue, HK Science Park, Shatin,
Hong Kong

Phone: +852 3758 6000
Fax: +852 2607 4021
Email: info@altaitechnologies.com

www.altaittechnoloaies.com