

In the competitive hospitality industry, your success depends on delivering the best possible guest experience – all the time, without fail. For hotel guests, shoppers, and event attendees, seamless mobile connectivity is critical to today's guest experience. With the immediacy of social media sharing and content streaming, a poor connectivity experience can easily damage your reputation...and your profits.

Yet, all too often, cellular service is poor or nonexistent when a large influx of users simultaneously demands more than the available bandwidth. This is particularly challenging with next-generation 5G networks that use new radio frequencies that fail to penetrate buildings.

The SOLiD ALLIANCE 5G Distributed Antenna System (DAS) solution enables seamless mobile device connectivity with maximum design flexibility and scalability for easy upgrades and long-term value. Investing in the ALLIANCE 5G DAS provides always-on multi-operator service throughout your hospitality properties and event spaces for a premier guest experience, resulting in greater satisfaction, positive reviews, repeat business, and increased profitability.



**Faster Speeds** 



**More Capacity** 



**Expansion Capability for Future Bands** 



**Multi-Operator Support** 





## **Affordable, Reliable Performance With Easy Upgrades**

SOLiD delivers the most flexible DAS platform, providing reliable coverage in every frequency band commercial cellular networks use. ALLIANCE 5G DAS equipment fits in tight equipment closets and connects to small, unobtrusive antennas easily installed on ceilings and walls in any building or venue.

The SOLiD edgeROU solution features the smallest, most powerful DAS remotes on the market. With the latest fiber-to-the-edge technology, the edgeROU is simple, scalable, and ready to grow with your omni-channel visitor investment.

One of the best ways to improve the guest experience is to provide in-building connectivity, which is now as important as providing basic services.





**Protect Omni-Channel Investments** 





# **Maximize Capacity at the Lowest Cost**

SOLID FIBER2ANTENNA edge technology pushes more power through the in-building cellular network resulting in:

**Always-on Coverage** 

**Unmatched Performance** 

**Smooth Future Upgrades** 

The result is more reliable in-building connectivity with lower installation and maintenance costs.

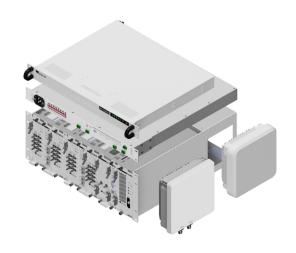


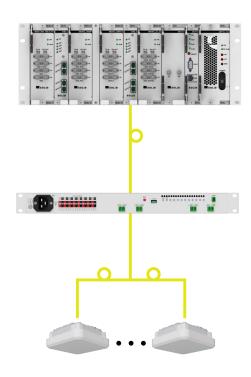


#### SOLID ALLIANCE FIBER2ANTENNA DAS

### **FIBER-to-the-EDGE Architecture**

An easy-to-install, in-building cellular solution that connects you on every floor, in every room, and around every corner.





#### **ALLIANCE iBIU**

The integrated base station interface unit (iBIU) is the head-end for the signals provided by every carrier network. Each signal is combined into an optical signal and distributed over fiber optic cables throughout the building. Each iBIU supports up to 16 edgeHUBs.

### FIBER2ANTENNA edgeHUB

The edgeHUB receives optical signals from the iBIU and distributes them to multiple remote units on each floor. Each edgeHUB supports up to 16 edgeROUs.

### FIBER2ANTENNA edgeROU

The edgeROU is a remote unit that easily mounts on a wall or ceiling with a small, inconspicuous footprint. It converts the optical signal into radio frequencies before amplifying and broadcasting them, covering up to 30K square feet.





# **Deliver a Premier Guest Experience**

You've made a significant investment in your omni-channel visitor experience. Protect that investment with seamless, always-on mobile connectivity. Whether it's a quiet leisure vacation or a full week of business meetings, SOLiD's in-building mobile coverage creates a premier experience that keeps guests happy and builds loyalty.



#### **Maximize Investments**

Grow your hospitality investments with on-demand, always-on mobile connectivity. SOLiD's fiber-to-the-edge technology requires minimal capital investment and scales with your business.



### **Improve Guest Experience**

From light weekend traffic to an event with thousands of attendees, our best-in-class in-building cellular coverage reduces dropped calls and weak signals to deliver a top-notch guest experience even during peak bandwidth demand.



# Tailor Solutions to Your Needs

Network demands vary greatly depending on the time and place. SOLiD solutions provide the greatest flexibility to meet your needs cost-effectively in a discreet, aesthetically pleasing design.



#### **Prepare for Tomorrow**

Advances in hospitality are taking the guest experience to the next level to streamline operations, enable omni-channel marketing, and enhance events. Be ready for the next great guest experience with the SOLiD ALLIANCE 5G DAS.

# **Unmatched Connectivity. SOLiD Coverage.**

SOLiD designs and delivers top-tier cellular communication solutions for challenging indoor and outdoor venues worldwide. By innovating best-in-class mobile coverage, we keep your tenants connected to their business, family, and digital media, no matter the environment.

To learn more about our unmatched cellular coverage solutions, visit solid.com/us/ or contact us at:

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