# Distributed Antenna System (DAS)





#### What?

Wireless solution that provides dedicated and reliable in-building cellular reception, regardless of the size or complexities of the area.

SOLiD and altafiber partner with AT&T, Verizon and T-Mobile to deliver the highest level of network intelligence in the market today.

### Who?

Large, multi-floor buildings and complex outdoor areas.

- Healthcare
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- Campuses
- Hotels
- Casinos
- Malls

- Military Buildings
- Warehouses
- Arenas and Stadiums
- Government Entities

## altafiber currently manages DAS solutions across nearly 10 million square feet of multiple complex enterprises.

- We monitor the complete system of carrier signal and network elements and react accordingly through our 24/7 network operations center.
- Take advantage of financial models with CapEX or OpEX to optimize your investment.
- altafiber uniquely has a national agreement to lease all three carrier's equipment and manage these carrier relationships. We promise a guaranteed day-one signal source.









### **Benefits**

- ✓ Cost Effective

  Increased productivity combined with less installation and maintenance calls ensures a higher ROI.
- ✓ Future-Proof Fiber
  Our DAS has scalable, fiber infrastructure that can grow with usage needs while ensuring lower cost of ownership and the ability to use all available frequencies.
- ✓ Smarter Operations

  DAS reduces overall consumption of in-building
  Wi-Fi, improving the experiences of the devices and
  internal operations you want on your private network.
  - Improved Capacity and Coverage

    Get dedicated, reliable coverage with no signals from crowded macro towers. This increases capacity, leading

to less dropped calls and dead spots.

As two leading technology companies, altafiber and SOLiD provide toptier cellular solutions for challenging indoor and outdoor venues.



altafiber also partners with Wright State University
Foundation and Nokia to host private demonstrations
at our Studio 5G Lab in Fairborn, Ohio. This allows
enterprises to confirm that DAS is the right fit, before
spending time and money implementing it.

