COMMSCOPE°

RUCKUS®

Grand Hyatt at San Francisco International Airport

Customer

Grand Hyatt at San Francisco International Airport (SFO)

A modern masterpiece of technology and hospitality, the Grand Hyatt hotel connected to SFO was built to deliver the ultimate luxury experience for today's super-connected business traveler. On-airport convenience, stunning bay views and world-class dining were just the beginning, though; this exclusive destination needed networking infrastructure solutions that would set it even further apart from the competition when it opened in October 2019.



As a longtime technology partner to SFO itself, CommScope was uniquely positioned to bring a comprehensive range of innovative wired and wireless networking solutions to the table. Working in concert with partners Webcor Builders, WPCS, SONIFI Solutions and DAS Simplified, CommScope was able to put forward an integrated, futureready ecosystem of solutions that could power exceptional Wi-Fi, indoor LTE/5Gready cellular, and flexible A/V networks throughout the property.

A truly exceptional destination such as the Grand Hyatt at SFO could settle for

nothing less than five-star innovation and that's just what CommScope and our partners delivered.

Requirements

- World-class performance across all areas of operation, including wired, Wi-Fi, cellular and A/V applications
- Deployment speed, ease of management and overall economy
- Superior and seamless guest experiences in every room on every floor across data, video and interactive services
- A comprehensive slate of solutions from one trusted solutions manufacturer

Solutions

- Uniprise[®] Category 6 structured cabling solution (copper and fiber)
- RUCKUS Wi-Fi access points (H320s, R610s and R510s) and switches (7450 in the core, 7150s at the edge)
- ERA[®] in-building cellular platform
 CAP M access points, managed by a neutral host

Benefits

- Realized 20 percent savings over alternative structured cabling solutions
- Provided optimized AP density for robust coverage requirements, and tuned the Wi-Fi network to co-exist in an airport-adjacent environment
- Converged IP network delivered a personalized, intuitive and interactive guest experience with Hyatt's In Room Entertainment (IRE) platform and SONIFI's STAYCAST solution
- RUCKUS SmartZone network controller greatly simplified management of both LAN and WLAN via its single-interface management and monitoring capabilities
- ERA all-digital distributed antenna system ensures strong cellular voice and data signal for multiple operators, throughout common areas and guest rooms.







CommScope pushes the boundaries of communications technology with game-changing ideas and ground-breaking discoveries that spark profound human achievement. We collaborate with our customers and partners to design, create and build the world's most advanced networks. It is our passion and commitment to identify the next opportunity and realize a better tomorrow. Discover more at commscope.com

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