



AT&I Systems

ACCESS TECHNOLOGY & INTEGRATION

TURNBERRY OCEAN COLONY
Sunny Isles, FL

Turnberry
Ocean Colony

Location

Turnberry Ocean Colony is an iconic ultra-luxury residential community perched along pristine beachfront in Sunny Isles Beach, Florida. Comprising twin high-rise towers with a limited collection of residences, the development offers an unparalleled level of exclusivity – with private elevator entry to each home, soaring ceilings, floor-to-ceiling glass, and breathtaking views of both the Atlantic Ocean and the Intracoastal Waterway. Every detail throughout the property is crafted to the highest standard, from the top-tier finishes inside each residence to the world-class amenities that define life at Turnberry Ocean Colony.

Residents enjoy an extraordinary collection of amenities including resort-style pools, a pristine private beach with attentive service, multiple onsite dining venues, a luxury spa and salon, a state-of-the-art fitness center, a dedicated children's club, and white-glove concierge service throughout. With a discerning resident base, thousands of guests and visitors passing through annually, and a property spanning twin towers with multiple lobbies, elevators, gates, and shared amenity spaces, maintaining a security and access control system worthy of the Turnberry Ocean Colony name is essential to delivering the seamless, sophisticated living experience the community promises.

Challenge

Turnberry Ocean Colony's existing access control infrastructure had become a significant liability. The property was running a legacy, on-premise access control platform across both towers and the main gate – a system with no room for growth, reliant on outdated credential technology, and offering no remote management or cloud capabilities. Managing the system required on-site hardware support, and any troubleshooting or updates required physical presence at the property.

For a community of this caliber, the limitations of the existing system were increasingly difficult to justify. Residents had no modern mobile access experience, seasonal residents – many of whom travel internationally – faced the ongoing inconvenience of managing physical key fobs, and the security team had no centralized cloud platform to monitor access events, pull reports, or manage credentials remotely. Across two towers with numerous elevators, a main gate, and many controlled entry points, a scalable, future-proof, and genuinely secure solution was long overdue.





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Solution

AT&I Systems designed and implemented a comprehensive access control upgrade at Turnberry Ocean Colony, replacing the aging legacy system with the Avigilon ALTA cloud-based platform across the property's entry points.

The new system delivers a fully touchless, mobile-first access experience for residents. Using the Avigilon ALTA app on their smartphone or smartwatch, residents can access their building, floor, and amenity spaces via Bluetooth — eliminating the need for physical credentials entirely. For residents who prefer a physical option, encrypted key fobs were issued to replace the previous unsecure credentials, providing a significantly higher level of protection. Core access control panels were installed across the property along with all necessary infrastructure, with AT&I reusing existing door hardware, wiring, and power supplies throughout to maximize efficiency and minimize disruption during the transition.

Elevator access control was fully integrated into the Avigilon ALTA platform across both towers, allowing residents to access their floors via mobile credential. Video intercom readers were installed at key entry points with cloud video storage linked to each access event for easy review. The entire system operates on the cloud with no on-site server required, allowing AT&I to monitor, troubleshoot, and reboot panels and readers remotely at any time. AT&I also committed to maintaining guaranteed stock of replacement panels on-site and at their office to ensure minimal downtime for the property.

Results

The upgrade transformed Turnberry Ocean Colony's access control from an outdated, insecure legacy system into a modern cloud-based platform that matches the sophistication of one of South Florida's most prestigious residential addresses. Residents now enjoy a fully touchless mobile access experience — a particularly meaningful upgrade for the property's seasonal residents who no longer need to manage physical credentials when traveling. The transition to encrypted credentials and Avigilon ALTA's cloud infrastructure eliminated the security vulnerabilities of the previous system entirely.

With the full property managed from a single platform, the management team has real-time visibility into all access events, remote credential management, and a future-proof system that grows with every platform update. AT&I's labor warranty, on-site panel inventory, and unlimited staff training ensure the property has a true long-term partner invested in its security for years to come — delivering on the highest standards of luxury, privacy, and resident experience at every door.