



Location

Adhesives Technology Corporation (ATC) is a leading manufacturer of construction and industrial adhesives headquartered in Danbury, Connecticut, with manufacturing operations in Florida. With over 40 years of field-proven experience, ATC produces some of the most widely specified adhesive brands in North America — including ULTRABOND®, CRACKBOND®, MIRACLEBOND®, and their CONVERGENT line of concrete densifiers and sealers — serving the heavy-duty construction, industrial, MRO, and consumer markets. As one of the largest private label epoxy manufacturers in the United States and a Meridian Adhesives Group company, ATC operates a complex, multi-zone manufacturing facility that includes a laboratory, batching and production areas, raw material storage, boxing, warehousing, a receiving dock, sales offices, and second-floor administrative spaces.

With active manufacturing, chemical processing, and high-value raw materials moving through the facility daily, maintaining comprehensive visibility and controlled access across every zone of the operation is essential to protecting staff, inventory, and the integrity of ATC's production environment.

Challenge

As ATC's Florida facility continued to grow and evolve, its existing security infrastructure needed to keep pace with the demands of a complex, multi-zone manufacturing environment. Camera coverage across the production floor, laboratory, batching area, boxing, warehouse, and receiving dock was inconsistent, leaving critical operational areas without adequate visibility.

Access control across the facility was equally fragmented. Several existing door readers were operating as standalone systems with no central management, making it impossible to track or control access across the building from a single platform. Without a unified, cloud-managed system tying cameras and access control together, ATC had limited ability to monitor activity, manage credentials, or respond to security events efficiently across the full facility.



ADHESIVE TECHNOLOGIES
Pompano Beach, FL



Solution

AT&I Systems partnered with ATC to modernize the security infrastructure at their Florida manufacturing facility, delivering a fully unified Verkada cloud-based platform that brings cameras and access control together under one easy-to-manage system.

To ensure comprehensive coverage, AT&I deployed a mix of dome, PTZ, and fisheye cameras across every critical area — from the production floor and warehouse to all key entry points throughout the facility. As ATC's needs evolved, the system was expanded seamlessly, with new additions integrated into the existing platform with minimal disruption to daily operations. Today, ATC's management team has real-time visibility across the entire facility from a single, centralized interface.

On the access control side, AT&I upgraded the facility's entry points with a Verkada cloud-based system, extending secure and managed access to areas including the warehouse, lunchroom, and key access gates throughout the building. Infrastructure was also put in place to support ATC's future growth. Every component was commissioned and tested, with hands-on staff training provided to ensure the team felt confident and in control from day one.

Results

The upgrades delivered a modern, unified security infrastructure that gives ATC complete visibility and controlled access across their Florida manufacturing facility. With Verkada's AI-powered camera system covering everything from the production floor to the warehouse and receiving dock, management now has the tools to monitor daily operations, respond to incidents quickly, and maintain a proactive approach to facility oversight.

The Verkada access control system brought all entry points under one cloud-managed platform, giving ATC streamlined control over facility access across every area of their operation. For a company dedicated to delivering the highest quality adhesive solutions to their customers, having a reliable and intelligent security infrastructure in place means their team can stay focused on what matters most — with confidence that their facility, their people, and their products are well looked after.

