



Case Study

A Cloud-Based Security Upgrade at Bethlehem Christian Academy

Client Overview

Bethlehem Christian Academy (BCA), located in Bethlehem, Georgia, is a private Christian school serving students from Pre-K through 12th grade. With a mission rooted in Christ-centered education, BCA supports a vibrant student community across academics, athletics, and extracurricular programs. As enrollment grows, the school continues to prioritize a secure, welcoming environment for students, staff, and families.



Campus Profile

Bethlehem Christian Academy operates a multi-building campus that includes classroom facilities, administrative areas, athletic buildings, and student activity spaces. Each facility has unique access requirements and varying levels of daily traffic. As the campus expanded, BCA sought a modern, cohesive security foundation capable of standardizing access control, enhancing video coverage, and supporting future growth without major infrastructure changes.



Bethlehem Christian Academy's multi-building campus in Bethlehem, Georgia.

The Challenge

BCA previously relied on two separate standalone access control systems and an older third-party camera platform. Because the systems operated independently, the school faced **inconsistent hardware, mixed credential formats, and fragmented oversight.**

The school needed a unified, cloud-managed solution that could:

- Consolidate all access control into a single platform
- Standardize reader and credential types across campus
- Integrate access control and video systems
- Modernize aging video infrastructure
- Support future expansion without major redesigns
- Provide administrative efficiency across all buildings

Additionally, the school's church partner, operating as a separate entity, wanted a system that could integrate with their existing eSPACE facility management software. Brivo is one of the few platforms with direct eSPACE integration, leading Brivo to recommend SSP as the implementation partner.

Why SSP Was Chosen

BCA was introduced to SSP through Brivo, who recommended SSP after the school's church partner sought an access control solution that could integrate with their existing eSPACE facility management platform. Brivo's built-in integration with eSPACE made SSP the ideal partner to modernize and unify the school's security environment.

SSP's expertise with Brivo + Eagle Eye Networks, combined with strong experience in campus-wide integrations, positioned the team to deliver a seamless transition for both the school and the church facilities.

The Solution

Southeastern Security Professionals (SSP) partnered with Bethlehem Christian Academy to modernize and unify its security environment using cloud-managed, fully integrated platforms.

Key components of the upgrade included:



Unified Access Control (Brivo)

- Migration of both standalone systems into a single Brivo cloud platform
- Standardization of all campus readers and credentials
- Deployment of new exterior and interior Brivo readers—including gate access and building entrances
- Integration with the school's long-term goal of syncing Brivo with the church's eSPACE platform



Modern Video Surveillance (Eagle Eye Networks)

- HD video quality, improved coverage, and mobile accessibility with cloud-managed Eagle Eye Networks.
- Integrated event review: access events and video footage synced for streamlined investigations



Infrastructure Improvements

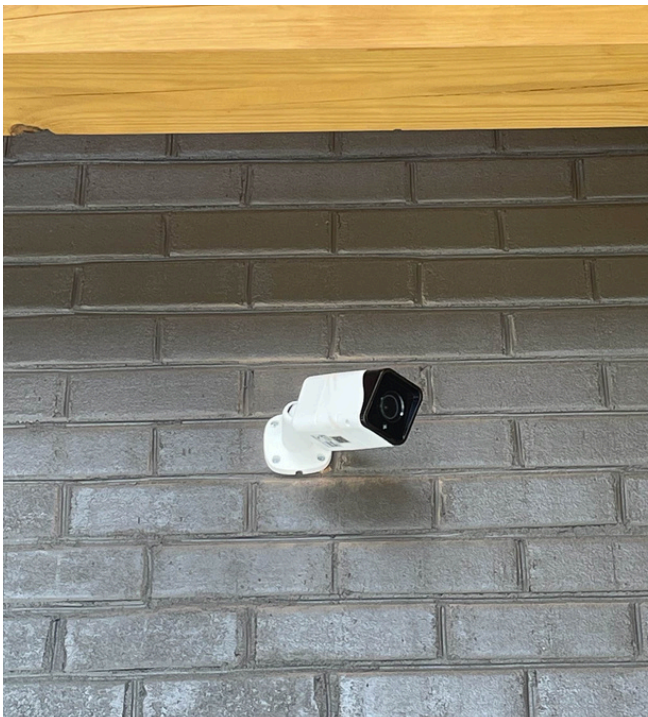
- Organized, future-ready equipment racks and power supplies
- Clean controller installations supporting simplified maintenance
- Cabling and system architecture designed for scalable expansion



Interior Reader



Gate Access Reader



Exterior Bullet Camera



Infrastructure Rack

Secure Printer Access and Usage Tracking

As part of Bethlehem Christian Academy's modernization initiative, SSP helped extend the use of staff ID badges beyond door access by enabling secure, badge-based authentication at campus printers.

The building doors use Brivo readers, while the printers use WaveID Plus readers from RF IDEas, a widely used industry standard for staff authentication and print release. These readers allow staff to authenticate with the same ID badges they already use for campus access, creating a unified credential experience.

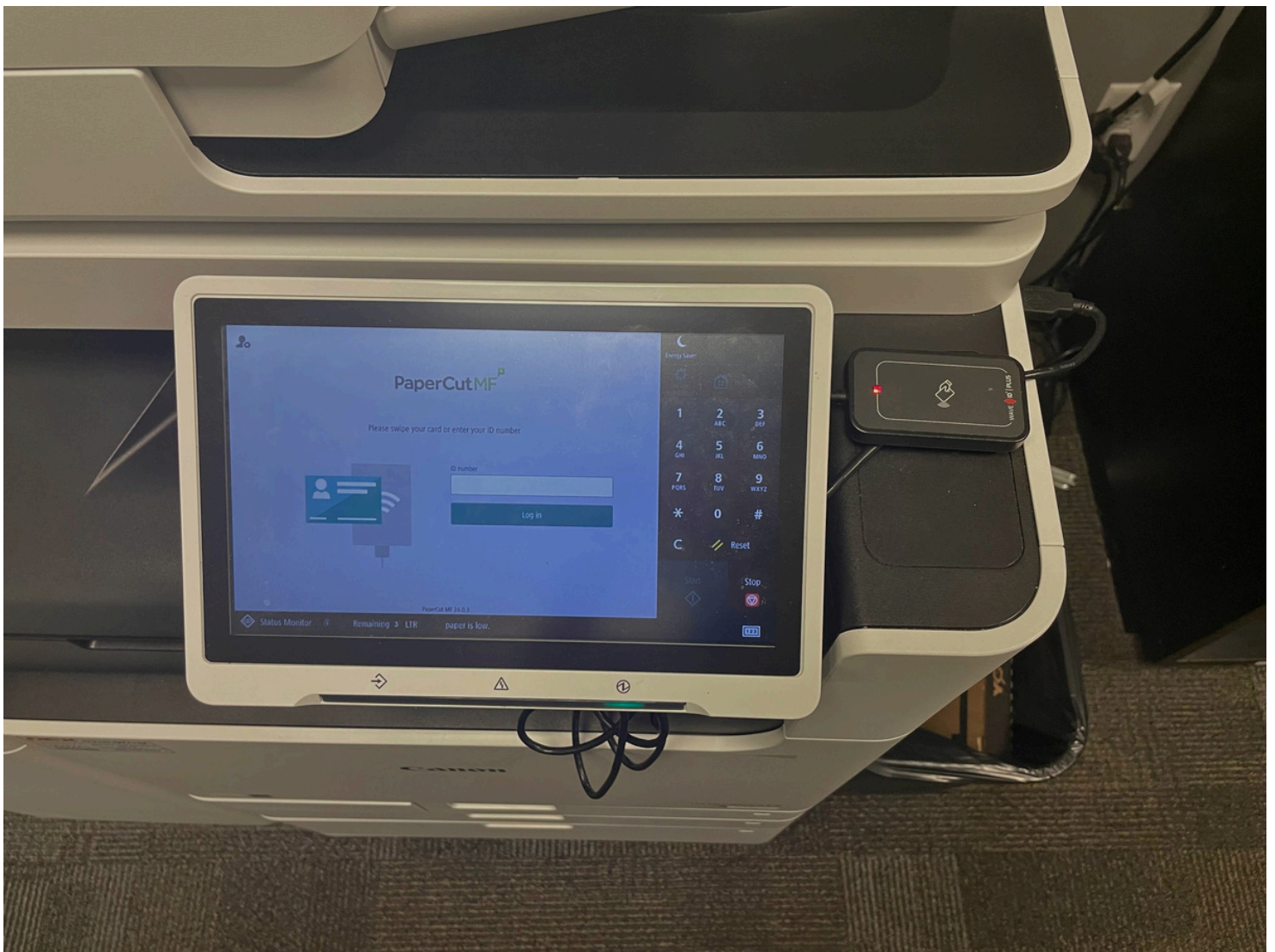
Why This Matters to BCA

The school wanted better visibility into printer usage across campus and needed a simple, consistent way to maintain accountability for staff printing.

- Accurate usage tracking. Administrators can see which staff members are printing and how often, which supports budgeting and resource planning.
- Cost and waste reduction. Secure print release helps reduce accidental or duplicate print jobs and minimizes unnecessary paper use.
- Improved security. Only authorized staff can release print jobs, which prevents sensitive documents from being accessed or left unattended.
- Credential consistency. Staff use the same badge for building access, gate access, and printer authentication. This removes the need for additional PIN codes or separate login credentials.

Results

By adding WaveID-based printer authentication to their broader security strategy, BCA strengthened day-to-day accountability and improved visibility into staff print usage. This enhancement extends the value of their upgraded credential system into everyday operational workflows.



Printer Authentication Reader

Client Impact

“The unified Brivo and Eagle Eye platforms have improved how we manage security across our campus. We are also looking forward to integrating Brivo with the eSPACE facility management system in the future because that will streamline scheduling and automate access even further. These upgrades give us a scalable foundation that will continue to support BCA as we grow.”

— **Anthony Torbett, CFO/COO, Bethlehem Christian Academy**

“With our new Brivo access control system, I can let authorized people onto campus from anywhere. It works whether I am at home, offsite, or even sitting in a restaurant. Once we have confirmed who needs access, I can unlock a door with a simple tap on my phone. It has made our daily operations smoother, safer, and much more convenient.”

— **Danny Vann, Director of Facilities, Bethlehem Christian Academy**

Expert Insight

“Standardizing access control and upgrading to an integrated Brivo–Eagle Eye system gave BCA a unified security foundation that will support them for years to come. Working with the school to modernize their platforms and streamline their technology was a great experience, and the new cloud-managed environment positions their campus for easy growth as needs evolve.”

— **Corey Fenn, Customer Success Manager, SSP**

Results

Bethlehem Christian Academy now operates on a unified, cloud-managed security platform that improves daily operations and supports the school's long-term growth. The new system provides consistent campus-wide credentialing, modernized video coverage, and flexible remote access capabilities that allow staff to manage the campus more efficiently.

Unified Access Control

All campus doors are now managed through a single Brivo platform, which simplifies credential management and standardizes access procedures across the school.

Improved Video Coverage

Upgraded Eagle Eye Networks cameras provide high definition interior and exterior visibility and give authorized staff secure access to video footage from any location.

Remote Access Convenience

Staff can unlock doors and manage access permissions from anywhere, which supports smoother operations during school hours and after hours.



Front entrance of Bethlehem Christian Academy

Integrated Event Review

Access events and video clips can be reviewed together through a single interface, which supports faster response and clearer oversight of activity on campus.

Printer Authentication and Accountability

WaveID-enabled printer authentication extends the school's unified credential system beyond building access, supporting secure printing and improved visibility into staff printing activity.

Future-Ready Foundation

The cloud-based platforms give BCA a scalable infrastructure that can expand as the campus grows and can integrate with systems like eSPACE for streamlined facility management in the future.



Bethlehem Christian Academy Main Office