A MODERN PSIM

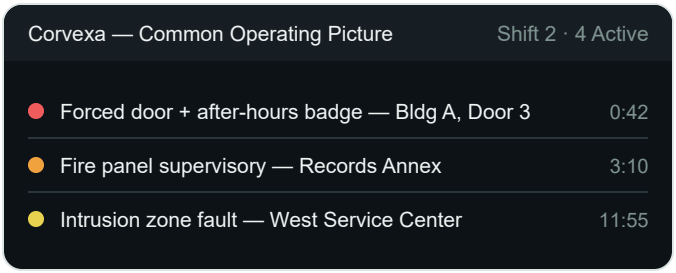
One picture. Every system. Every incident.

Corvexa correlates video, access control, intrusion, and life-safety systems into a single real-time operating picture — with the right response procedure attached automatically, before an operator even opens the incident.

Why unify?

Your systems already generate the truth. They just don't talk to each other — so operators are left piecing together what's happening while the incident escalates.

- One correlated incident instead of six unrelated alarms
- Severity classified automatically, consistently, every time
- The correct SOP surfaced the moment the incident opens
- A complete, tamper-evident, append-only audit trail from detection to resolution



The Corvexa Platform

Seven core capabilities, working together as one platform — plus life-safety alarms, guard tours, and failover with verified backups.

Correlation & Classification

Fuses raw events into one incident, severity assigned automatically.

SOP Workflow Engine

Attaches the right procedure to every incident, step by step.

Unified Console

Incident queue, site map, and a searchable live event log — real time, no refresh.

Open Connectors

Built to integrate with the video, access, intrusion & life-safety systems you have.

Lifecycle & Audit

Hash-chained audit trail; every resolved incident is sealed and verifiable.

Reporting & Analytics

Automated and ad hoc reports leadership actually asks for.

Visitor Management

Kiosk check-in and check-out, watchlist screening, and a printed destination badge.

See it running against your own environment.

Turn the page for architecture, deployment, and how to get started.

One pipeline, from raw signal to resolved incident

1

Field Connectors

Normalize events from each subsystem into one common schema.

→

2

Correlation & Classification

Related events across subsystems fuse into one incident, severity assigned.

→

3

SOP & Response

The matching procedure attaches automatically and guides the operator.

→

4

Lifecycle, Audit & Reporting

Every action logged from detection to resolution, feeding reporting.

Not a demo — a full operations backend

Role-Based Access

Operator, supervisor & admin tiers, ready for your identity provider.

Notifications

Classified incidents routed to the right channel automatically.

REST & Realtime API

A REST API plus a live event stream for your own tools.

Phased Rollout

New connectors run simulated first — validate before going live.

Video Management Systems · Access Control · Intrusion Detection · Building Automation

Software + Consulting

We don't just license a platform. We help you run it.

Site Assessment

Survey subsystems, define an integration roadmap.

Systems Integration

Build and configure the connectors you need.

SOP Design

Author response procedures with your operators.

Deployment & Training

Phased rollout, operators proficient from day one.

Who we serve

Government & Public Sector
Consolidating legacy subsystems across many facilities.

Corporate Campuses
One picture across multiple buildings and sites.

Healthcare Facilities
Patient and staff safety with a full audit trail.

Critical Infrastructure
Perimeter, intrusion, and life-safety fused together.

See Corvexa running against your own systems.
Bring your subsystem list — we'll scope a demo around your environment.

info@e2securityconsulting.com
(754) 732-8290

Corvexa is not itself certified to or audited against any compliance framework. It produces tamper-evident records customers use in their own programs.

© 2026 E2 Security Software & Consulting. All rights reserved.