



PHYSICAL SECURITY INFORMATION MANAGEMENT

One picture. Every system. Every incident.

The Corvexa Unified Situational Awareness Platform

Presented by E2 Security Software & Consulting

Your systems already generate the truth. They just don't talk to each other.

Video

Raises its own alert, in its own console.

Access Control

Its own alarm, its own timeline.

Intrusion

No idea what the other three saw.

Building Automation

Same event, zero correlation.

Operators are left manually piecing together what's actually happening — and by the time they do, the incident has often already escalated.

Corvexa sits above those systems and fuses them into one.

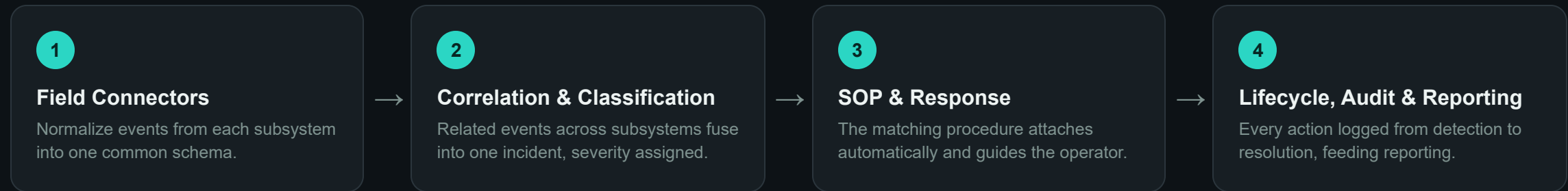
It listens to every connected subsystem in real time, correlates the raw events, and classifies the result into a single incident — with a standard operating procedure attached before an operator even opens it.

Corvexa — Common Operating Picture

Shift 2 · 4 Active

- | | |
|--|-------|
| ● Forced door + after-hours badge — Bldg A, Door 3 | 0:42 |
| ● Fire panel supervisory — Records Annex | 3:10 |
| ● Intrusion zone fault — West Service Center | 11:55 |
| ● Controller offline — North Perimeter | 24:03 |

One pipeline, from raw signal to resolved incident.



Three alarms. One incident.

A badge grant, a motion sensor, and a camera event on their own are just noise. Corvexa recognizes when signals from different subsystems describe the same real-world event — and merges them into a single incident with a consistent, automatically assigned severity.

Raw Events

3 subsystems

- | | |
|-------------------------------------|------|
| ● Badge grant — Door 3 | 0:00 |
| ● Motion crossing x2, no exit badge | 0:04 |
| ● Camera 114 — tailgate detected | 0:06 |

↓ correlated into ↓

Incident #4471

Classified: High

The right procedure, every time — not tribal knowledge.

Response quality shouldn't depend on who's on shift. Corvexa attaches the matching standard operating procedure to every classified incident and walks the operator through it step by step.

SOP — Tailgate at Controlled Door

1. Verify live camera at the door
2. Confirm badge holder identity
3. Dispatch nearest patrol
4. Notify facilities on-call
5. Log resolution and close incident

Seven capabilities. One platform.



Correlation & Classification

Fuses raw events, assigns severity automatically.



SOP Workflow Engine

Attaches the right procedure, step by step.



Unified Console

Queue, site map, live event log — real time.



Open Connectors

Works with the systems you already have.



Lifecycle & Audit

Append-only trail, detection through resolution.



Reporting & Analytics

Automated and ad hoc reports, on demand.



Visitor Management

Kiosk check-in, watchlist screening, badge.

Built to work together as **one** platform — not seven bolted-on modules.

No forced rip-and-replace.

Corvexa connects to the subsystems already running at your facilities. Each connector normalizes vendor-specific events into one common schema before anything else in the platform touches them.

Video Management Systems

Access Control

Intrusion Detection

Building Automation

Built for a phased rollout

New connectors run in a simulated mode first, generating realistic traffic so your team can validate correlation logic and SOPs before a single credential touches a live system. Flip a connector to live mode once you're ready — nothing above the connector layer changes.

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

E2 Security Software & Consulting pairs Corvexa with the hands-on security consulting work most vendors leave out.

Site Assessment

Survey your existing subsystems and define an integration roadmap.

Systems Integration

Build and configure the connectors your environment needs.

SOP Design

Author response procedures with your operations team, not just for it.

Deployment & Training

Roll out in phases and get operators proficient from day one.

Wherever multiple security systems need one operating picture.

Government & Public Sector

Consolidating legacy subsystems across many facilities.

Healthcare Facilities

Patient and staff safety with a full audit trail.

Corporate Campuses

One picture across multiple buildings and sites.

Critical Infrastructure

Perimeter, intrusion, and life-safety fused together.

SEE IT IN ACTION

Bring your subsystem list. We'll show you your own operating picture.

Scoped Live Demo

Our team configures a demo environment around the subsystems you actually run — not a generic canned walkthrough.

Hands-On Evaluation Build

A self-contained evaluation environment your own team can explore directly, on request.

NEXT STEPS

Let's scope a demo around your environment.

- ✓ Share your current subsystem list — video, access, intrusion, life-safety, BAS
- ✓ We configure a scoped demo environment around what you actually run
- ✓ See Corvexa running against your own facilities, not a generic script

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