

Real-Time AI Video Analytics Without GPU Infrastructure

CVEDIA-RT AI Plugin for Milestone XProtect



CVEDIA-RT AI Plugin for Milestone XProtect runs natively inside the XProtect Smart Client, no third-party application required, giving operators one true single pane of glass for live monitoring, alerts, and appearance-based forensic search.

Designed to eliminate the cost and complexity of GPU-dependent analytics, the solution runs efficiently on Intel® Core™ and Intel® Core™ Ultra processors, enabling real-time analytics across multiple video streams with minimal power and infrastructure requirements.

Leveraging Intel® technologies including the OpenVINO™ toolkit, integrated graphics acceleration, and optimized CPU performance, the plugin supports scalable deployments and fast, disruption-free rollout across existing camera and VMS investments.

Key Intel-Enabled Features



Cost-Efficient AI Analytics



Faster Incident Response



Scalable Edge Deployment



Native Smart Client

- Runs real-time analytics on Intel® CPUs using [OpenVINO™](#) optimizations.
- [Intel® Core™ Series 3 processors](#) accelerate AI detection and alerts.
- Intel® CPUs and iGPUs support flexible multi-site AI video expansion.
- Intel® hardware runs CVEDIA-RT inside XProtect, no separate server or app.

By leveraging Intel® technologies, CVEDIA-RT runs natively inside XProtect, no third-party application, giving security teams one unified interface for real-time analytics and forensic search.

intel ai

Intel® AI Edge Applications

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*CVEDIA-RT AI Plugin for Milestone XProtect **delivers AI analytics and forensic search natively**, one pane of glass, no third-party app, no discrete GPU.*

Ordering Guidance:

- [Contact Us](#)

Country/Geo: Worldwide

Edge Verticals: Security & Surveillance; Smart Cities & Transportation; Retail & Consumer

Edge Use Cases: Live Video Stream Analysis; Perimeter and Access Monitoring; Loitering Detection; Security Operations Center; Remote Security Monitoring

Learn more:

- [CVEDIA Website](#)