

AI Video Intelligence for Safer, Smarter Operations

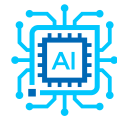
Cluebase VMS

vCloud.ai's Cluebase VMS is an enterprise-grade video management and AI analytics platform that helps organizations improve security, situational awareness, and operational efficiency. The solution combines centralized video management with 70+ AI-powered analytics, including facial recognition, license plate recognition, weapon detection, PPE compliance, fire and smoke detection, and people tracking.

Running on Intel® Xeon® Scalable processors and Intel® Core™ Ultra processors, Cluebase VMS scales from single sites to thousands of cameras. Intel-optimized technologies, including FFmpeg, OpenCV, and TensorFlow extensions, accelerate video processing and AI analytics, enabling faster insights, streamlined operations, and enhanced security outcomes.



Key Intel-Enabled Features



Faster AI
Detection



Efficient
Edge AI



Smarter
Motion Alerts



Scalable
Video Ops

- [Intel® Extension for TensorFlow*](#) helps accelerate object detection analytics for faster event identification.
- [Intel® Core™ Ultra Series 3 processors](#) deliver AI-enhanced performance for distributed edge deployments.
- OpenCV optimized with [Intel® oneAPI Toolkit](#) helps improve motion detection responsiveness and analytics performance across camera streams.
- [5th Gen Intel® Xeon® Scalable processors](#) provide the compute performance and scalability needed for large multi-camera deployments.

By leveraging Intel® technologies, Cluebase VMS by vCloud.ai helps organizations unify video management and AI analytics to improve security, situational awareness, and response.

Notices & Disclaimers:

Intel technologies may require enabled hardware, software or service activation. // No product or component can be absolutely secure. // Your costs and results may vary. // Intel Statement on Product Usage: Intel is committed to respecting human rights and avoiding causing or contributing to adverse impacts on human rights. See Intel's [Global Human Rights Principles](#). Intel's products and software are intended only to be used in applications that do not cause or contribute to adverse impacts on human rights. © Intel Corporation, Intel, the Intel logo, Intel Core, and other Intel marks are trademarks of Intel Corporation or its subsidiaries. Other names and brands may be claimed as property of others.

Cluebase VMS by vCloud.ai delivers AI-powered video intelligence that enhances security, situational awareness, and operational efficiency.

Ordering Guidance: [Contact Us](#)

Country/Geo: Worldwide

Edge Verticals: Security & Surveillance; Smart Cities & Transportation; Retail & Consumer; Manufacturing & Energy; Healthcare & Life Sciences; Education; Federal & Aerospace; Enterprise

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

Learn more:

- [vCloud.ai Website](#)