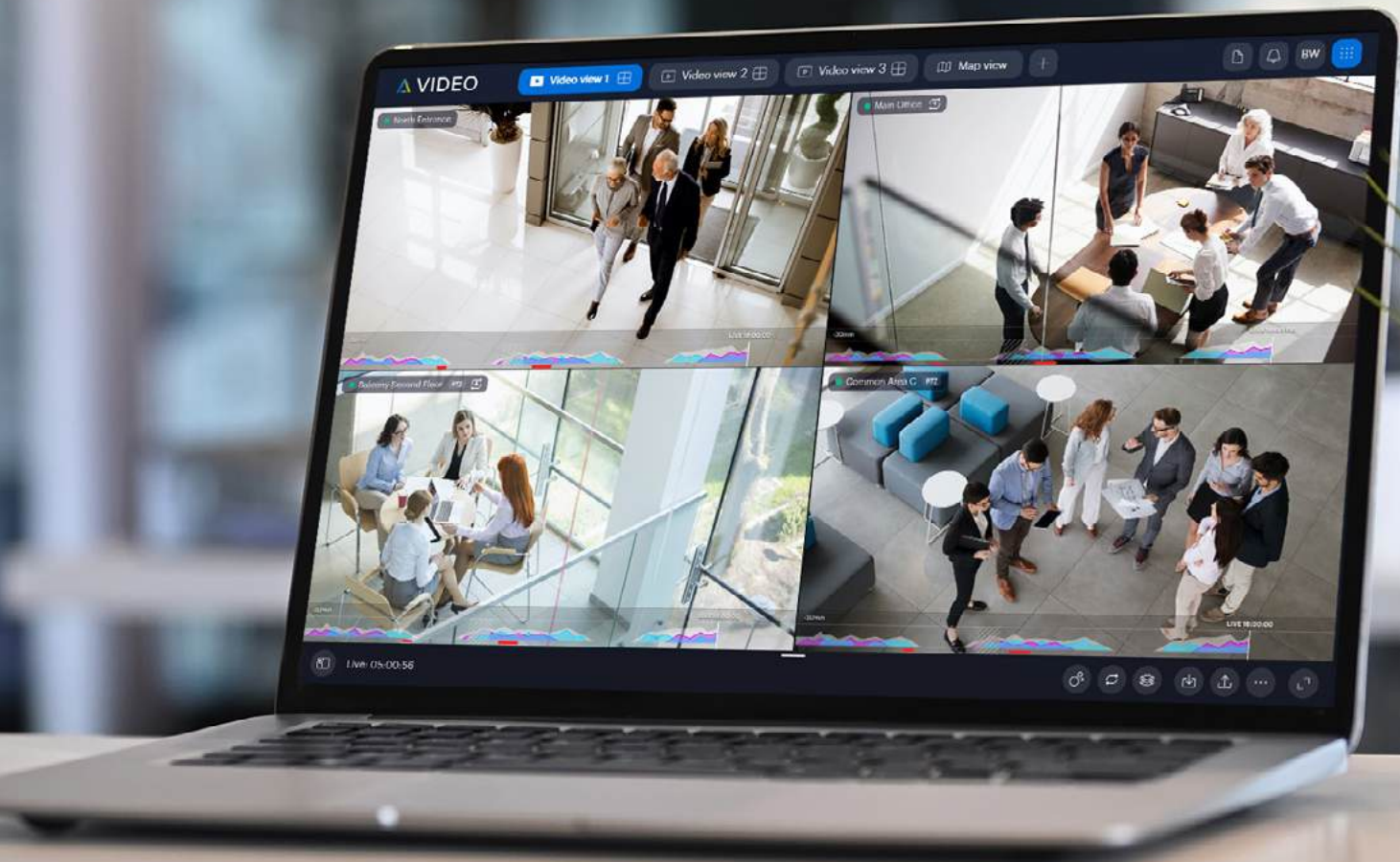


Quick glance



AVIGILON™

Quick glance — security at the core with Avigilon Alta Video

With the rise of cyber threats, robust security measures are essential to protect the integrity of captured video data and maintain public trust. Avigilon Alta Video delivers a security-first approach from the ground up, ensuring all components—from software to hardware—are designed with security at the forefront. Through strong encryption, ISO 27001 accreditation, and ongoing vulnerability management, Avigilon Alta ensures your video security system is protected from end to end.



MOTOROLA SOLUTIONS

From software development to cloud infrastructure, every element is continuously examined to protect against threats. Avigilon's proactive approach, including penetration testing and security advisories, makes it a trusted solution for organizations that prioritize security.

Avigilon Alta Video's comprehensive security features include the following:



Security assurance and vulnerability management

Avigilon Alta maintains ISO/IEC 27001 certification and SOC 2 Type 2 compliance, ensuring compliance with strict information security standards, while conducting regular penetration tests by certified experts to identify and resolve vulnerabilities. Additionally, Avigilon's Responsible Disclosure Program encourages security researchers to report vulnerabilities, which are promptly addressed and transparently disclosed.



Development operations and data residency

Avigilon Alta is designed with a hardened and secure development lifecycle, ensuring top-tier protection at every stage. Access to development environments is secured with multi-factor authentication, and all source code changes are manually reviewed. Additionally, Avigilon complies with data sovereignty laws by hosting data in geographically isolated data centers.



Full customer control

Customers maintain complete control over their data and system configuration, with the flexibility to define the level of access granted to the Avigilon Alta support team or their Avigilon partners. There are no hardcoded credentials; passwords can be regularly rotated, and are hashed and salted for security.



User access and audit logs

The system supports SAML integration, two-factor authentication and role-based access control (RBAC), ensuring users have appropriate access levels managed by system administrators. Audit logs track access and activity, enabling administrators to monitor and revoke unauthorized access as needed.



Hardware and data security

Customers maintain complete control over their data and system configuration, with the flexibility to define the level of access granted to the Avigilon Alta support team or their Avigilon partners. There are no hardcoded credentials; passwords can be regularly rotated, and are hashed and salted for security.

Avigilon Alta Video ensures resilient system security, allowing you to focus on what matters most to your business. To dive deeper into the security features of Avigilon Alta Video, [access the whitepaper here](#)



MOTOROLA SOLUTIONS

AVIGILON™