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Security and Data Retention Policy

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Summary

This page summarizes the security controls and data-retention behavior that customers most often ask about during onboarding, legal review, and operational governance. Covers: Security controls, Data retention.

Security controls

- **Encrypted transport** — all platform traffic is encrypted in transit using TLS 1.2 or higher.
- **Encryption at rest** — credentials and sensitive data are stored encrypted at rest (AES-256).
- **Role-based access control** — access is controlled at the application layer based on each user's assigned role.
- **Authenticated agents** — field and edge components authenticate to the platform using signed tokens before they can send data.
- **Tenant isolation** — each customer's users, sites, and camera data are isolated from every other tenant.

Data retention

GC Surge retains data for the following default periods:

DATA TYPE	DEFAULT RETENTION
Alarm data	Minimum 12 months
Audit logs	Minimum 12 months (write-once — not editable or deletable)
Billing records	Minimum 7 years
Video snapshots	90 days (configurable)



GC Surge does not provide long-term video storage. Only the snapshots attached to alarms are retained, for 90 days; full video retrieval requires your own NVR/VMS. Where a retention period in your service agreement differs from these defaults, your agreement takes precedence.