

Quathera Security Overview

Enterprise-Grade Security for Your Testing Infrastructure

On-Premise Agent Model

The Quathera Agent runs entirely on YOUR infrastructure. Your data stays with you:

- Test credentials never sent to our cloud
- Application URLs stay on your network
- Screenshots and logs remain local

Data Encryption

All data is encrypted in transit (TLS 1.3) and at rest (AES-256). AWS KMS handles key management.

Authentication & Access Control

- Two-Factor Authentication (2FA) with TOTP
- Expiring JWT tokens (configurable)
- HttpOnly, Secure cookies
- Rate limiting against brute force
- Session timeout after inactivity

Infrastructure

Hosted on AWS with VPC isolation, private subnets, and strict security groups. SOC 2 compliant data centers.

Compliance

GDPR Ready: Data minimization, right to access, right to deletion, DPA available for enterprise.

SOC 2 Type II: Planned for 2025

Security Contact: security@quathera.com

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