

Software Trust Manager & KeyLocker Comparison



DigiCert® Software Trust Manager and DigiCert® KeyLocker are both code signing solutions that demonstrate the authenticity and integrity of software releases, with storage for private keys in secure, compliant, cloud-based HSMs.

Both allow:

- Signatures from anywhere with internet
- Integrations with CI/CD Platforms
- Workflow automations through API or CLI

Function	USB Token	KeyLocker	Software Trust Manger
Compliant ¹ private code signing key storage	YES	YES	YES
Managed, secure, cloud-based storage service	NO	YES	YES
Secure signing from anywhere	NO	YES	YES
Integration with CI/CD platforms	NO	YES	YES
Automation with CLI and API	NO	YES	YES
Code signing access control by Role and Team	NO	NO	YES
Code signing policy definition and enforcement	NO	NO	YES
Audit-ready Signing and Activity Logs	NO	NO	YES
Advanced Certificate and Key Actions (e.g. auto-renew, key rotation, import, etc.)	NO	NO	YES
SBOM and Dependency Management	NO	NO	YES
Private Management and Public Code Signing Certificates	NO	NO	YES
Code signing certificate management from any CA	NO	NO	YES
Malware and Vulnerability Software Scanning	NO	NO	OPTIONAL

1. Compliant with FIPS 140-2 Level 3 or CC EAL 4+ as required by CA/Browser Forum Baseline Requirements

Software Trust Manager is great for organizations with geographically dispersed development teams, each with their own tech stack and release procedures. Their team's software is part of core infrastructure or serves industries like medicine or finance, where there's added regulatory pressure. Software Trust Manager customers care about code signing governance and release security. They value scalable methods for managing access and privileges, enforcing policies, and audit logging, including signings with shared certificates.

KeyLocker is best for solopreneurs or small teams that sign code to get their application on an AppStore or Marketplace. With 1k signatures per certificate per year, each developer uses their own certificate & keypair to distinguish who has signed.

Additional signatures can be purchased, if needed, for either product.

About DigiCert

DigiCert is a global leader in intelligent trust. We protect the digital world by ensuring the security, privacy, and authenticity of every interaction. Our AI-powered DigiCert ONE platform unifies PKI, DNS, and certificate lifecycle management, to secure infrastructure, software, devices, messages, AI content and agents. Learn why more than 100,000 organizations, including 90% of the Fortune 500, choose DigiCert to stop today's threats and prepare for a quantum-safe future at www.digicert.com.

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