

XYTE

SECURITY AT SCALE



The security of your connected devices and the trust of your customers can make or break your business. You can't afford to gamble.

Xyte's platform is built to the highest enterprise-grade security and privacy standards, so you can confidently build digital trust with your partners and customers. **Xyte makes several promises to you:**

We don't mess around with security. Ever.

Both the Xyte platform and our hosting facility are SOC 2 Type 2 certified. Xyte conducts penetration tests and audits via third party vendors. Our dedicated security team maintains the highest standards of internal security policies, and enables strict access control and awareness training. We utilize static code analysis, peer reviews, and security training to ensure secure coding development.

Data hosting in a highly resilient infrastructure

Xyte's security model and controls are based on international standards and best practices. Our systems are hosted on Amazon Web Services (AWS), ensuring that your data is available whenever you need it. AWS employs leading physical and environmental security measures for a highly resilient infrastructure.



Resiliency

Penetration tests on a regular basis and systems that rigorously block any attempts to take advantage of known vulnerabilities.



Data Encryption

Encryption of all data both in flight and at rest.



Data Availability & Integrity

Continuous service with minimal downtime. All data is continuously backed up.

XYTE

www.xyte.io

You won't lose sleep over privacy issues

Xyte recognizes the importance of respecting the privacy rights of individuals, as well as the needs of our customers in being compliant with the GDPR and other national data protection laws.



GDPR, CCPA & DPA

Xyte supports its customers in achieving compliance with the General Data Protection Regulation (GDPR) and the California Consumer Privacy Act Regulations (CCPA).



Privacy by Design

We follow Privacy by Design principles that govern the treatment of data exposed to Xyte.



Subprocessors

Xyte uses authorized providers that guarantee a high level of data protection and security.

Secure, frictionless authentication for all user journeys and tenant management

Xyte enables multiple, frictionless authentication methods for your users to avoid needless redirects and detect and stop bot attacks, adhering to session management best practices.



Magic Links



SAML SSO



Multi Factor Authentication (MFA)



One-Time Passwords



Passwords/Passkeys



Authenticator Apps



Biometrics

Access device data with granular-level permissions

Xyte's platform supports complex authorization protocols, enabling both high-level controls down to the level of permissions for single devices.

Checklist for your device cloud

- ✓ Secure hosting facilities
- ✓ Regular penetration tests
- ✓ Static code analysis and peer reviews
- ✓ Data encryption in flight and at rest
- ✓ Continuous backups
- ✓ GDPR and CCPA compliant
- ✓ Privacy by Design principles
- ✓ Highly-secure subprocessors
- ✓ Secure tenant management
- ✓ Frictionless authentication
- ✓ Device-level permissions
- ✓ Strict user roles

Security for your
customers



Security for your
devices



Security for your
organization