



CYBERSECURITY PRINCIPLES

Cloud Based Access Control

At Verkada, we know it's mission critical to keep your data secret and safe. We're dedicated to creating a peerlessly secure, modern access control solution.

Security is Ever Evolving

As security threats evolve and adapt, so too, must organizations' response to them. That's why Verkada releases automatic updates to its firmware and software. These updates and security enhancements protect you and your critical data from known and emerging threats.

Secure Mobile Integration

The Verkada Pass mobile app allows users to unlock doors using their iOS or Android device as a digital key card. Access from Verkada Pass is encrypted and protected by multiple layers of authentication including Single Sign-on and 2-Factor Authentication.

Protect Your Data's Journey

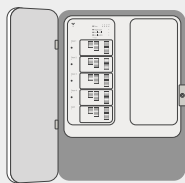
Whether data is at rest, in transit, or stored in the cloud, it's important to ensure that right protocols are enforced to keep data safe. All Verkada systems feature industry-leading data security standards, enabled automatically with no configurations required.

Trusted by



Watch the Access Control demo to learn more today!

Visit verkada.com/access-control/



01 Access history and credentials are stored locally on the AC41's integrated circuit so doors function even in the event of a network outage



02 Reader data, firmware updates and settings are securely transmitted between cloud and device using AES 128 and TLS v1.2 encryption

03 Event logs are automatically backed up in the AWS cloud and encrypted using AES 256



04 2-Factor Authentication, Role Based Access Control, and Single Sign-on provide secure access across platforms