



**CAMLOCK**  
SYSTEMS

# ACS-100

## ACCESS CONTROL SYSTEM



Access Control



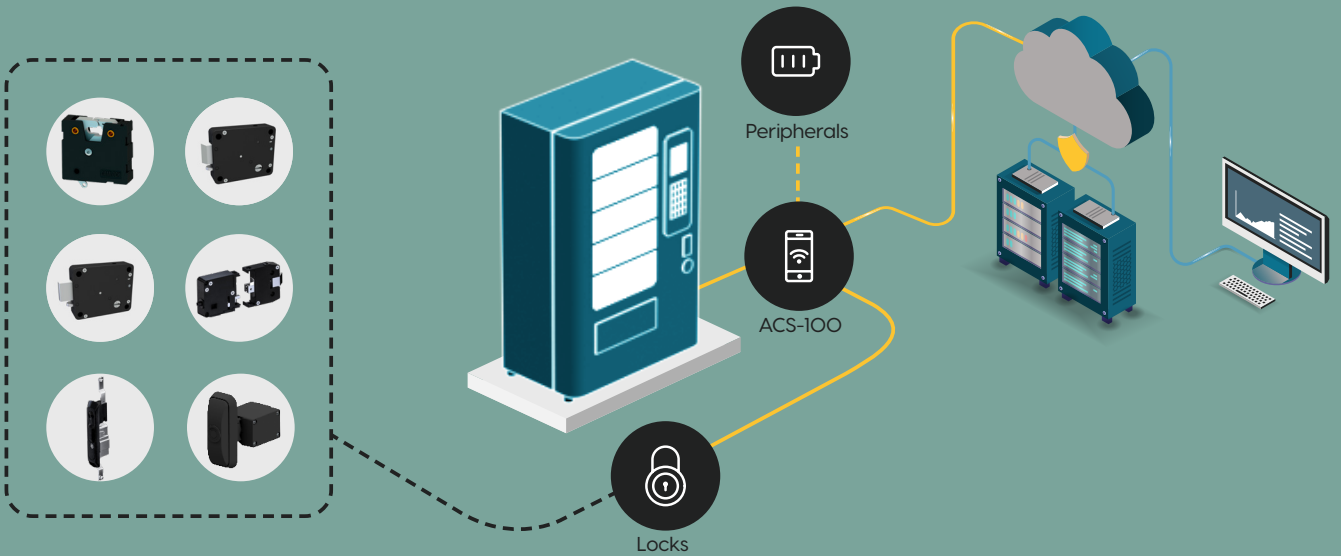
Keyless Operation



Data Points



Retrofittable



Customisable reports



Control from one portal



Dedicated App



Control User Permissions



Secure Offline Access



Data Encryption



Bluetooth



Mechanical Override



Limit Access scheduling

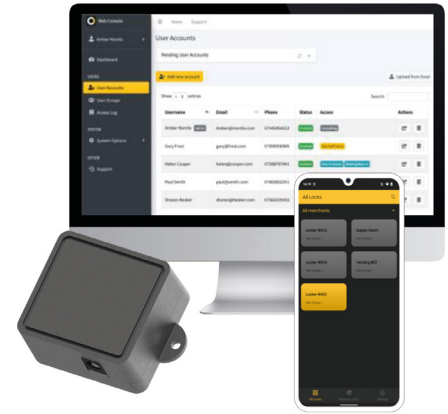


Multiple lock choices

# SMARTER LOCKING

The ACS-100 is a data driven security system that allows users to access locks from a mobile device, logging the data associated with the locking system to provide invaluable information on the process.

iOS and Android compatible, the ACS-100 gives users datapoints detailing exactly when, where and by whom a machine is accessed. User permissions can be granted and revoked and one time access can be provided if required, negating the need for mechanical keys. By monitoring access, the portal gathers data to form user specific reports, which can be used to spot trends and highlight problems for process improvement analysis, allowing better visibility into machine downtime.



**Customisable reports** - Reports can be generated to suit individual requirements



**Web Portal** - Administrators can add and remove users, see reports and get real time notifications



**Dedicated App** - Gain access to the locks you need. After being granted permissions, users can make full use of the app



**Control user permissions** - Grant and revoke permissions as and when you need to



**Secure, offline access** - The app can produce one-time keys to be used for a set duration without the need for an internet connection



**Data Encryption** - Proprietary end to end TLS 1.2 encryption with 128 bit AES keys on transport from mobile to server.



**Mechanical Override** - Camlock electronic locks incorporate mechanical overrides for peace of mind



**Bluetooth Technology** - The App connects to the ACS-100 via/using Bluetooth Technology



**Limit Access scheduling** - Restrict user permissions for time sensitive applications



**Multiple lock choices** - works with the full range of Camlock electronic locks