

Generation 2 CyberLock electronic cylinders

Gen 1 Mode

CAW	Version 9.0 (or newer)
Enterprise	<input checked="" type="checkbox"/>
Basic	<input checked="" type="checkbox"/>

Gen 2 Mode

CAW	Version 9.4 (or newer)
Enterprise	<input checked="" type="checkbox"/>
Basic	<input checked="" type="checkbox"/>

CyberLock is a key-centric access control system designed to increase security, accountability, and key control. Based on a unique design of electronic lock cylinders and programmable smart keys, CyberLock solves security problems that no other system can.

CyberLock's Generation 2 electronic locks offer AES-256 encryption. In addition, Gen 2 CyberLock cylinders feature a significantly larger audit capacity and lost key list, when compared to Gen 1 cylinders. To ensure compatibility with existing systems, all Generation 2 cylinders are shipped from the factory in Gen 1 mode. Gen 2 features can be enabled at any time using a CLP-200 (CyberLock Programmer II).

Compatibility Note: CyberLock cylinders operating in Gen 2 mode may only be opened with Generation 2 CyberKey smart keys.

Specifications:

Gen 1 Mode

Operating Temperature	-40° to 160° F, -40° to 70° C
Power	None, power supplied by key
Compatible Keys	Compatible with all CyberKeys including Bluetooth and Wi-Fi CyberKeys Rechargeable or replaceable battery CyberKey options available
Audit Capacity	Up to 1,100 open/lock events
Hardware Features	No keyway to pick, attack resistant
Electronic Rekeying	Rekeying a system is done via the software; no need to install new locks and issue new keys

Specifications:

Gen 2 Mode

Operating Temperature	-40° to 160° F, -40° to 70° C
Power	None, power supplied by key
Compatible Keys	Compatible with all Gen 2 CyberKeys including Bluetooth and CK-AIR2
Audit Capacity	Up to 6,544 open/lock events
Hardware Features	No keyway to pick, attack resistant
Electronic Rekeying	Rekeying a system is done via the software; no need to install new locks and issue new keys

